A

Aasi S, 639
Abangan D, 646
Abbe P, 573
Abdel-Malek ZA, 838
Abe M, 615
Abeck D, 589
Abell E, 636
Abernethy N, 632
Abken H, 166
Abrams J, 570
Abrams JR, 555
Abrams K, 565, 581
Abréu-Vélez AM, 541
Abts H, 629
Abts HF, 559
Abud-Mendoza C, 636
Adachi E, 585
Adachi K, 378
Adam W, 665
Adams ML, 656
Ademola JI, 638, 673
Adris S, 210
Adu-Oppong A, 556
Advenier C, 394
Aeschlimann D, 598
Agache P, 374, 375, 829
Agache PG, 373
Agapakis-Causse C, 666
Agarwal C, 579, 618
Agarwal R, 547
Agbalika F, 819
Agin PP, 120
Agostinis P, 886
Agrawal P, 621
Ågren UM, 608
Ahmad M, 646
Ahmad N, 547, 600, 667
Ahmad W, 646
Ahmed AR, 589, 636
Ahn HH, 672
Ahn HJ, 672
Ahn JS, 642
Aho S, 546, 614, 625
Ahonen M, 624
Ahrens C, 569
Ahrens Th, 568, 590
Aiba S, 574, 604
Airola K, 7, 600, 624
Akamatsu H, 372, 374, 381
Akbar A1, 633
Akhiani M, 668, 669
Akiyama M, 598
Aktan M, 373
Alapetite C, 154
Alard P, 559, 592
Albalat R, 624
Albanesi C, 662
Alber D, 826
Albers KM, 551, 620
Albert DM, 563
Alberts D, 363
Albini B, 675
Albus A, 604
Alcáraz-Martinez MV, 548
Aldana O, 379
Aldana OL, 384
Alder H, 577
Ale SI, 660, 824
Alexander MA, 545
Alirezaï M, 385
Alkan S, 612
Alkholani A, 826
Allan AE, 120
Alldersea J, 519
Allen BR, 365
Allen K, 601
Allen-Hoffmann L, 653
Almond-Roesler B, 395
Alperin E, 596
AL-Quabati Y, 826
Al-Rifai I, 820
Alvarez E, 653
Amano H, 615
Amano S, 542, 585, 615
Amemann J, 629
Amin S, 673
Amoros M, 676
Amos B, 636
Amselem S, 819
Ancian P, 660, 817
Anderson C, 635, 666
Anderson RR, 87, 501
Anderson W, 581
Andina ES, 665
Andreoli JM, 572, 587, 630, 671
Andriessen M, 776
Ané MP, 824
Aneskievich BJ, 578
Angel T, 656
Angeloni A, 119
Anhalt G, 848
Anhalt GJ, 641
Ansel JC, 543, 544, 551, 607
Antoniou C, 385
Anton-Lamprecht I, 644, 646
Anzano M, 587
Anzano MA, 659
Aoki H, 378, 604
Aoyama Y, 559
Apeler H, 629
Aquilina JW, 661
Aragane Y, 538, 558, 569, 576
Arami S, 546
Arany I, 605, 606, 631
Arata J, 200
Arbiser JL, 589
Arden KC, 950
Arens, 667
Arffman A, 625
Aries MF, 825, 830
Ariizumi K, 564, 592
Arizpe H, 638
Armerding D, 538, 539, 555
Armstrong A, 540
Armstrong C, 236
Armstrong CA, 543, 544, 551
Arnold M-L, 644
Arock M, 822, 829
Aronson IK, 658
Arrighi J-F, 587
Aruffo A, 624
Asada H, 406, 538
Asadullah K, 561, 743
Asahina A, 663
Asawanonda P, 584
Asgari M, 547
Ashbee HR, 383
Ashcroft GS, 430
Ashton GHS, 647
Assalit MF, 830
Assefa Z, 886
Asselineau D, 665
Asselot C, 676
Asserin J, 829
Assmann T, 657
Astecker N, 623
Aszterbaum M, 545
Attila M, 650
Aubin F, 829
Audring H, 599
Auger FA, 625, 650, 737
Augias D, 821
Aurelian L, 540
Auricchio L, 648
Austin F, 646
Austin LM, 591
Autran B, 541
Autret E, 818
Avissar Y, 601
Avitahl N, 581
Avril MF, 819
Ayala J, 651
Ayehune S, 565
Azzolina B, 651

B

Baar J, 565
Bachelez H, 541
Baciu PC, 566
Bacon P, 539
Baden HP, 624, 652
Badiavas E, 258, 567, 586, 625
Badiavas EV, 646
Bae E, 652
Baer A, 675
Baer S, 573
Bagheri B, 577
Bagot M, 816, 820, 828
Bahadoran Ph, 819
Bai Y, 631
Bailin T, 30, 923
Balding S, 586
Balding SD, 601, 622, 818, 901
Bale S, 645, 646
Bale SJ, 561, 598, 646
Ballotti R, 573
Bang D, 615
Baral J, 658
Barbaud A, 818
Barbisch M, 108
Bardos P, 819
Barnathan ES, 618
Barneon G, 817
Barnetson RStC, 914
Barnett SE, 377
Barnhill R, 368, 547
Baron JM, 598
Baroni CD, 119
Barruet R, 818
Barry-Beylot C, 828
Barsh GS, 574, 838
Bartels J, 539
Barth R, 576
Bartholett S, 633
Bartolone J, 658, 672
Basex J, 667
Bashir M, 290
Basset-Séguin N, 821
Bastiaens MT, 363
Bastuji-Garin S, 364
Bata-Csorgo Zs, 558
Batcher E, 543
Battista PJ, 608
Baty D, 597
Baud-Camus F, 817
Baudoin C, 582
Bauer JW, 463, 562, 637, 648
Baulieu F, 828
Baulieu JL, 828
Baumgarten M, 367
Baur M, 671
Baven ALM, 393
Bayne EK, 651
Bayrou, 389
Bazex J, 580
Beamer WG, 612
Beani JC, 821
Beau P, 823, 824, 825
Bécherel P-A, 822, 829
Becher E, 593, 622, 649, 650
Becker JC, 632
Becker MI, 57
Bédane C, 901
Beehler B, 579
Beer JZ, 656
Behrendt H, 365
Beier Chr, 387
Beissert S, 591, 632, 640
Belaidi J-P, 666
Belanich M, 585
Belli S, 542
Bellossi F, 823
Belpois N, 825
Beltrán L, 784
Benassi L, 568, 643
Benchikhi H, 364
Béné M-C, 818
Benedict M, 568
Benesová K, 383
Bénéton N, 820
Bennett DC, 30
Bennett KL, 624
Bennett S, 664
Benoit A, 154
Benoit BM, 571
Benoliel AM, 822
Bens G, 53
Benslama L, 827
Benson M, 549
Bensussan A, 816, 820

0022-202X/97/$10.50 • Copyright © 1997 by The Society for Investigative Dermatology, Inc.

Benwood J, 624
Béranger J-Y, 827
Bérard F, 827
Berard M, 817
Berardesca E, 673
Berbis P, 817
Berger C, 565, 590
Berger CL, 561
Berger J, 365
Berger RS, 674
Berger T, 556
Bergers M, 776
Bergier J, 822
Bergstresser PR, 563, 564, 584, 592, 638
Bergstron J, 568
Berkhout RJM, 712
Berlin JA, 367
Bermudes D, 601
Bernard BA, 205
Bernard C, 830
Bernard P, 820, 901
Bernerd F, 665
Bernier SM, 626
Bernstein EF, 566, 572, 616, 668, 669
Berova N, 394
Berry K, 570
Berse B, 263
Berson M, 823, 1050, 1053
Berthier-Vergnes O, 820
Berthod F, 625, 737
Berti JJ, 661
Bertolotto C, 573
Berwick M, 368
Bessou S, 821
Bethke FR, 656
Beutner E, 675
Bevan D, 665
Bevan S, 457
Beylot, 389
Beylot C, 393
Bhan A, 653
Bhan P, 653
Bhardwaj N, 591
Bhardwaj R, 401, 649
Bhat MG, 933
Bhawan J, 628
Bhogal B, 584, 637
Bhol K, 589, 636
Bichakjian C, 561, 645
Bichakjian CK, 599
Bickenbach JR, 549
Bickers DR, 668
Biedermann T, 552, 592
Bigby M, 590
Bignon YJ, 821
Bikle DD, 550, 582, 631
Bilker WB, 367
Bille K, 573
Billips MW, 627
Billoni N, 205
Binder BR, 589
Binting S, 748
Bioulac-Sage P, 821
Birchall N, 632
Birk DE, 542
Birkenberger L, 654
Birkhofer M, 570
Bishop GA, 914
Bisson S, 395
Bito T, 631
Bittoun J, 672
Black C, 624
Black CM, 269
Black D, 824
Black MM, 584, 637
Blanc D, 829
Blanchet S, 817
Blasum Ch, 382
Blauvelt A, 539
Bleiker T, 366
Bletz S, 622
Blin N, 820
Bloom B, 556
Bloom DA, 640
Bluestone JA, 538
Blume-Peytavi U, 382, 384, 385, 395
Blumenberg M, 548, 550, 579, 619, 622
Böck G, 569
Boddé HE, 83
Boderke P, 83
Bodokh I, 385
Boehncke W-H, 605
Boffa MC, 817
Bogess D, 654
Boggess D, 612, 651
Böhm M, 381, 593, 627
Bohne M, 382
Boisnic S, 827
Boissy YL, 644
Bojar R, 392
Bojar RA, 379, 380
Bollag RJ, 607
Bollag W, 571
Bollag WB, 607
Bolognia J, 601
Bolton LL, 670
Bon C, 676
Bonafé JL, 580
Bonfils A, 651
Böni R, 543
Bonifas JM, 545
Bonnetblanc, 389
Bonnetblanc J-M, 901
Bony C, 820
Bonzelius F, 602
Book SE, 671
Boorman GC, 393
Booy F, 540
Bordelieu R, 633
Borgers M, 661
Borgwardt JE, 541
Borishchuk OV, 395
Borkowski A, 599
Bornslaeger EA, 541
Borradori L, 542, 582, 622
Borrel MT, 823
Borriello F, 563
Botchkarev VA, 372, 620, 654
Botchkareva N, 620
Botchkareva NV, 372, 620, 654
Bouillon R, 886
Boulitrop C, 667
Bouloc A, 610, 816
Boumsell L, 816, 820
Bour H, 811
Bourgault-Villada I, 820
Bout D, 820
Boutli F, 388
Bouwes Bavinck JN, 363, 708, 712
Bover L, 210
Bowden PE, 354
Bowers B, 519
Bowes G, 365
Bowman JP, 674
Boxer M, 597
Boxman ILA, 712
Boyce ST, 235, 568, 644
Boyer F, 826
Brade V, 635
Branch KD, 607
Branchet-Gumila MC, 827
Brander TR, 658
Brard F, 818
Brass LF, 618
Braun A, 654
Braun RP, 672
Bravo AI, 210
Breitkopf C, 388
Brenner M, 556
Bretheim PT, 671
Breuer-McHam J, 556, 585
Breuhahn K, 559
Brierley T, 556
Bright GR, 630
Brinck U, 636
Brind J, 655
Brinkman AM, 549
Brinkop M, 574
Brisbon N, 629
Briviba K, 569
Brocato D, 670
Bröcker E-B, 445, 632
Brockmöller J, 229
Brodsky GL, 369
Brooks GJ, 664
Brousse N, 819
Brown DB, 566, 572, 616, 668
Brown JR, 552, 560, 621
Brown LF, 560, 263
Brown M, 555, 570
Brown SM, 933
Browning P, 540
Bruccoleri A, 892
Bruce K, 596
Bruckner-Tuderman L, 563, 586, 646, 596
Brujnzeel-Koomen CAFM, 530
Brysk H, 605, 631
Brysk MM, 605, 606, 631, 634
Brzoska T, 622, 650
Bucana CD, 3, 577
Buchmann B, 570
Buckman SA, 547
Büdinger L, 622
Buettner R, 594
Bull HA, 602, 613
Bullrich F, 562
Bundman D, 555
Bundy K, 556
Bunker CB, 663
Bunnett MW, 607
Buono JP, 821
Burch J, 585
Burd T, 571
Burg G, 543, 575, 657
Burgeson RE, 542, 566, 585, 615
Burnett C, 364
Burnett JW, 540, 573, 640, 675
Burns AJ, 668
Burns R, 576
Burns RP Jr, 634
Burrows N, 615
Busacco A, 147
Busca R, 573
Busse A, 552
Buxton RS, 629
Buzoni-Gatel D, 820
Byeon SW, 577
Byers HR, 628
Byers PH, 241
Bystryn J-C, 556, 641, 654

C

Cahill JG, 374
Cai X, 68
Cai X-Y, 125, 563, 614
Calderon P, 614
Callens A, 825
Calvez V, 819
Calvo F, 819
Camisa C, 674
Candi E, 557, 607
Cano JP, 817, 819, 830
Cantor S, 826
Cappugi P, 613, 655
Capron M, 816, 829
Caralis PV, 363
Carayon P, 817
Carbonaro H, 188
Carder K, 658, 672
Cardinale I, 558, 572
Carlomusto M, 660
Carlos T, 640
Carney G, 561
Carraux P, 587, 660
Carroll JM, 412
Carter GW, 572
Carter N, 615
Casaux AM, 392
Casellas P, 817
Cassidy L, 147
Cassin M, 43
Castelli D, 827
Castro-Munozledo F, 553
Cathelineau C, 659
Cather J, 656
Caughman SW, 295, 539, 545, 551
Caust J, 365
Cauture E, 817
Caux F, 601, 818
Cavani A, 591
Cavenee WK, 950
Cayrol C, 580
Célérier, 389
Ceci R, 557, 587, 658
Celluzzi CM, 564, 610, 716
Cerimele D, 119
Cerneus DP, 383
Ceruti I, 823, 830
Chadwick C, 581
Chae J-J, 648
Chae YS, 615
Chaidemenos GCh, 388
Chakraborty A, 601
Chakraborty AK, 628
Challacombe SJ, 584, 637
Chambon P, 578, 587
Champliaud D, 624
Champliaud M-F, 566, 624
Chan IJ, 570, 633
Chan LS, 68, 129, 546, 614, 617, 639, 848
Chan SC, 576, 592
Chan VT, 565, 581
Chandraratna RAS, 390, 571, 578, 579, 587, 618, 651, 656

Chang B, 651
Chang H, 313
Chang K-L, 527
Chang SH, 623
Chang SN, 581
Charbonnet C, 671
Charue D, 820
Charveron M, 823, 825, 830
Chastang C, 826
Chavanas S, 588, 597
Checkel J, 634
Chen G, 638
Chen M, 68, 125, 542, 563, 614, 617, 639, 848
Chen S, 579
Chen S-H, 605, 606
Chen T-T, 553
Chen W, 372, 378, 384
Chen Y-F, 947
Chen Y-W, 572
Chen Z, 576
Chen ZS, 570
Cheneworth C, 670
Cheng E, 573
Cheng L, 3
Cheng Y, 92
Chevalier G, 817
Chevrant-Breton J, 828
Chimenti S, 812
Chin L, 543
Chiodino C, 607, 620
Chiu DS, 607
Chivot M, 385
Cho KH, 608
Choate KA, 215, 549, 588, 594, 596
Choi G-S, 649
Choi H-C, 648
Choi H-J, 677
Choi J-H, 98
Choi JH, 571
Chopra S, 613
Chosidow O, 364, 394, 822, 829
Chren M-M, 103, 365, 366
Christ M, 826
Christensen N, 540
Christiano AM, 224, 463, 562, 598, 646, 647, 648
Christophers E, 539, 561, 645
Chtourou M, 829
Chu A, 392
Chu AC, 859
Chuang T-Y, 674, 675
Chuiko NA, 395
Chujor CSN, 554, 603
Chun I-K, 602, 664
Chung JH, 608, 642
Chung K-Y, 577, 586, 634
Cianchini G, 389
Ciani B, 554
Ciatti S, 669
Ciletti N, 377
Cimperman J, 92
Claas FHJ, 708
Claffey KP, 263
Clark RAF, 565, 566, 586
Clark SM, 393
Clarridge JE, 676
Claudy A, 819, 820, 830
Claudy AL, 614, 621, 854
Claveau J, 364
Clegg CH, 560
Coberly S, 549
Codagnoni G, 368
Codreanu R, 652, 659
Cohen C, 827
Cohen P, 656
Coindre JM, 820
Cole CA, 579, 665
Collins KA, 671
Collins P, 233
Colombini S, 540
Commo S, 205
Compton J, 646
Compton JC, 587
Compton JG, 561, 598, 646
Concato J, 363
Condon C, 538
Connolly MK, 546, 639
Consalez, 629
Cook B, 548
Cook BC, 617
Cook N, 613
Cook PW, 552, 560, 621
Cooklis M, 659
Cooper KD, 129, 538, 557, 558, 638
Corden LD, 220, 648
Corinti S, 592
Corlett J, 643
Cornelius LA, 546
Corsini E, 892
Costlow ME, 120
Coticchia CM, 630
Cotsarelis G, 586
Cottin M, 827
Cotton J, 601, 605
Cottoni F, 119
Coudeville L, 137, 395
Coulomb B, 821
Coulombe PA, 583, 587, 608
Coulter K, 629
Coursaget P, 820, 828
Courville P, 828
Courville Ph, 818
Cove JH, 379, 380, 381, 382, 383
Covello S, 645
Covello SP, 938
Coven TR, 558, 572, 591
Covinsky KE, 103
Cowley CME, 629
Coxon AC, 374
Crabtree GR, 215
Craver RD, 820
Cress RD, 368
Cresswell P, 565
Cribier B, 828, 829
Crish JF, 540, 550
Crivellini M, 368
Crompton T, 412
Cross C, 594
Cross CE, 753
Crotty K, 914
Crumrine D, 593
Cruse LW, 635
Crutchfield CE III, 656
Cruz PD Jr, 541, 585, 638, 656
Cserhalmi PB, 598
Cua A, 673
Cullander C, 83
Cunliffe WJ, 372, 378, 379, 380, 381, 382, 383, 384, 386, 389, 391, 392, 393
Cunningham FM, 665
Cunningham MA, 656
Cutroneo KR, 285, 476
Czech W, 108, 552

D

Dacquino G, 368
D'Agostino RB Jr, 366
Dahl MV, 560
Dai R, 590, 721
Dakeishi M, 649
Dalac S, 667
Dale BA, 170, 179, 554, 582
D'Alessio M, 542
Dam TN, 572
D'Amico F, 369
Damour O, 625, 737
Dang M, 562
Dang PM, 364
Daniel F, 385
Dargassies J, 828
Darling T, 562
Darling TN, 463
Datta S, 545
Datta SC, 567, 624
Daveluy A, 364
Davenport V, 859
Davis A, 577
Davis BM, 551
Davis MDP, 629, 634
Dawe RS, 233
Dawlah Z, 663
Dazard J-E, 821
Dearman RJ, 639
de Boer J, 555
Debré P, 541
Déchelotte P, 821
De Guire L, 364
De Ioannes AE, 57
de Jongh GJ, 662
de la Houssaye B, 543
Delaporte E, 816, 829
De Laurenzi V, 561, 587
Del Bianco E, 613, 655
DeLeo V, 558, 618
Delfau MH, 820
Delgado-Baeza E, 660
Del Monaco M, 938
del Marmol V, 827
Delpech A, 469, 818, 826
Del Pozo A, 824
Demarchez M, 829
DeMay JM, 560
De Muret A, 825
den Bakker M, 601
Denda M, 603
Deng H, 594
Deng J-S, 591, 636
Deng VW, 546
Denning MF, 622
Denton CP, 269
DePinho R, 543
DePotter IY, 621
Dereure, 389
de Sainte Marie I, 379
de Saint-Sauveur N, 819
Deshpande R, 553
DeSilvestris M, 629
Detmar M, 263, 523, 560, 567, 615, 678
Devaskar U, 593
DeVellis RA, 363
de Villartay JP, 819
de Viragh PA, 555
de Wazieres B, 826
de Weger RA, 530
de Wit J, 555
Deybach J-C, 598
Dhaliwal AS, 541
Dharia AG, 554
Dhawan AP, 673
Dhouailly D, 817
Di W, 578
Diaz D, 579
Diaz F, 548
Diaz LA, 538, 541, 544, 556, 560, 588, 601, 622, 818, 901
Diaz MI, 57
Dick D, 665
Dickson RC, 553, 554, 557
Didenko VV, 573
Didierjean L, 587, 660
Diehl S, 635
Diembeck W, 668, 669, 672
Dietrich C, 573
DiGiovanna J, 645, 646
DiGiovanna JJ, 598, 646
DiGiovanni J, 784
Dijkman H, 776
Di Landro S, 363
DiMaio D, 656
Dimon S, 581
Di Nardo A, 643
D'Incan M, 821
Ding X, 544, 560, 639
Diot E, 825
Diridollou S, 823, 1050
DiSepio D, 578, 587
Dittmar HC, 564, 609, 634
Dixon DB, 864
Dizon TC, 574
Djemadji N, 384
Dlugosz AA, 554
Döbbeling U, 575
Dobens L, 617
Dobozy A, 642
Döcke WD, 561, 737
Doi H, 623
Dolan ME, 585
Dong Q, 364
Dong X, 561
Dong Z, 3
Donois E, 827
Dooley S, 544
Dopping-Hepenstal T, 644
Dotto PG, 652
Dou X, 639
Dougherty I, 541, 638
Doukas AG, 668
Doumeng CD, 595
Dow DA, 674
Dow GJ, 674
Dowd PM, 602, 613
Dowdy J, 120
Downie MMT, 373, 664
Downing DT, 677
Doyle SM, 568
Drake D, 677
Drake L, 658, 672
Drakoulis N, 385
Dréno B, 379, 385, 389, 394, 395, 830
Dressel D, 605
Drobacheff C, 826
Drossos Th, 395
Dubertret L, 541, 817, 821, 822, 823

Dubivská M, 383
Dubowski A, 784
Duell EA, 513, 545, 571
Duesing H-J, 668, 669
Duff JL, 295, 545
Dugas B, 829
Duh H, 548
Duh HJ, 215
Duhadaway J, 583
Duke EE, 647
Duman S, 373
Dumanski JP, 820
Dumin JA, 553
Dummer R, 575, 657
Dunham WR, 758
Dunlap FE, 392
Dunlop J, 647
Dunnill MGS, 647
Duong D-M-T, 571
Duong TH, 826
Duperray C, 830
Dupin N, 819
du P Menagé H, 233
Dupont E, 633
Dupuy A, 364
Dupuy C, 820, 828
Dupuy P, 826, 828
Duran R, 555
Durand A, 817
Duray P, 543
Dussossoy D, 817
Dutton E, 366
Duvic M, 556, 571, 578, 585, 587, 620, 656
Dvorak HF, 263

E

E Y, 671
Eads TJ, 675
Eady EA, 379, 380, 381, 382, 383
Eady RAJ, 563, 644, 647, 648, 901
Eberle J, 302, 382
Ebina Y, 602
Echchikir H, 820
Eckert RL, 540, 550, 553, 579, 618, 630, 651
Edelbaum D, 564, 584, 592
Edelson R, 556, 565
Edelson RL, 561, 590
Edmondson SR, 452
Edwards DK, 573
Edwards M, 580
Efimova T, 618
Egger H, 623
Ehrlich HP, 285
Ehrlich P, 349, 638
Eicheler W, 40, 617, 653, 654
Eichmüller S, 324, 372, 620, 654
Eilers D, 658
Einstein M, 651
Eisenlohr LC, 543
Ekerdt R, 570
Elbe A, 539
Elbe-Bürger A, 610
Elberg E, 386
Elder JT, 553, 561, 568, 586, 599, 645
Elewski BE, 675
Elgart GW, 653
Elias PM, 73, 319, 553, 554, 557, 593, 594, 606, 643, 769
Elicker BM, 263, 560
Eller MS, 559, 570, 581, 601
Ellinger L, 638
Ellis DL, 668
Elmets CA, 580, 635, 666
Elwary SMA, 609
Emerson RM, 365
Emtestam L, 388
Endlich A, 591
Eng SM, 368
Engelke M, 623
Enk A, 576
Enk AH, 575
Enogat N, 820
Epitox Group, 817
Epstein E, 645
Epstein EH Jr, 545
Epstein JH, 769
Erdinç N, 373
Ericson M, 655
Ermak G, 160
Escande J-P, 626, 819
Esche C, 640
Espling E, 547
Esposito G, 648
Estavoyer JM, 826
Estess P, 638
Euvrard S, 819
Evain-Brion D, 581
Ewert DL, 583
Ezer S, 597

F

Fabre B, 825
Faggioni A, 119
Fairchild Ra, 580
Fairchild Rt, 580
Fairley JA, 538, 544, 556, 560, 639
Falabella A, 586, 625
Falanga V, 258, 567, 586, 625, 646
Falideau P, 633
Falkow S, 676
Falo L, 636
Falo LD Jr, 538, 564, 589, 610, 716
Fan H, 544, 553, 594
Fan W, 677
Fanales-Belasio E, 662
Fancher L, 571
Fang KS, 553
Fang O, 571
Fang V, 675
Farboud B, 604
Fargnoli MC, 812
Farmer ER, 674, 675
Farrell AM, 380
Fastrich M, 650
Faure G, 818
Faure M, 820
Faust HB, 674, 823
Favier A, 821
Fechner K, 654
Federman DG, 363
Federoff HJ, 803
Feil-Bastid C, 825
Feingold KR, 73, 553, 554, 557, 593, 871
Feldman SR, 366, 675
Fellmann D, 829
Fellmann F, 829
Feng GH, 923
Feng X, 506, 565, 578
Fenjves ES, 595
Ferbel B, 634
Ferenczi K, 558
Ferguson J, 233
Ferguson MWJ, 430
Ferranti G, 389
Ferreira F, 591
Ferrer A, 826
Fey TA, 572, 671
Feyes D, 600
Feyes DK, 667
Fiebiger E, 546, 557
Fiedler VC, 621, 629, 651, 658
Fine J, 368
Fini ME, 566
Fink-Puches R, 580, 667
Finken-Eigen M, 559
Finlay AY, 365, 390
Finlay D, 639
Fiorini RA, 368
Fischer A, 819
Fischer K, 649
Fisher EA, 290
Fisher GJ, 98, 545, 557, 567, 578, 620, 624
Fisher M, 545
Fitzpatrick RE, 566
Fivenson D, 580, 610
Flad T, 605
Flageul B, 541, 819
Flanagan BF, 763
Flanagan J, 651
Fleckman P, 179, 582, 645
Fleischer AB Jr, 366, 675
Fleischmajer R, 614, 626
Flotte TJ, 668
Flowers C, 593
Foedinger D, 541
Forbes PD, 666
Foreman K, 540
Foreman KE, 539, 593
Fort-Lacoste L, 823
Fortune DW, 452
Foster CS, 589, 636
Fox FE, 43, 552, 571
Fradette J, 608
France M, 612
Francès C, 822, 829
Franck N, 819
Frank J, 598, 647
Franke WW, 139
Fransson I, 820
Fraser NW, 933
Frechin N, 817
Freedberg IM, 548, 550, 579, 619, 653
Freeman GJ, 816
Freiberg RA, 215, 596
French LE, 569, 650
Freye K, 666
Friborg J, 593
Frieberg RA, 548
Friedmann PS, 763
Friedrich M, 561, 743
Friteau L, 827
Fritsch M, 372, 375, 378
Fritsch P, 53, 569, 599
Frizell E, 588
Fröhlich W, 570
Fryer AA, 519
Fuchs C, 578
Fuchs J, 671
Fuhlbrigge R, 555, 565
Fuhlbrigge RC, 538, 539
Fujimoto W, 200
Fujisawa H, 575, 641, 642
Fujisawa H, 49
Fujita M, 543
Fujita T, 881
Fukai K, 923
Fukumoto T, 635, 881
Fukumura D, 560
Funa K, 372
Funasaka Y, 628
Funk JO, 547, 627
Fürhapter C, 569
Furkert J, 654
Furthmayr H, 548
Furue M, 281, 624, 649
Furukawa F, 488, 600, 636, 640
Furumura M, 574
Fusco F, 658
Fusenig N, 547, 600
Fusenig NE, 601
Fushimi M, 636, 640

G

Gache Y, 588, 597
Gachelin G, 650
Gaertner R, 382
Gaffney K, 653
Gagnoux-Palacios L, 542, 597
Gaither-Ganim J, 548
Galelli A, 650
Gall Y, 374, 375, 392, 823, 1049, 1050, 1051, 1089, 1090
Galli CL, 892
Gallo RC, 540
Gallo RL, 556
Galloway DA, 547
Galloway TH, 544
Galron K, 547, 600
Gamei M, 632
Garbarino JA, 57
Gardstein B, 544
Gariazzo MJ, 816
Garlick J, 547, 600
Garlick JA, 594
Garmyn M, 886
Garner WL, 638
Garrett J, 363
Garrone R, 625, 737
Gaspari A, 576
Gaspari AA, 576, 634, 657
Gasparro FP, 547, 616
Gatalica B, 463
Gaudillère A, 830
Gauthier B, 672
Gauvin DM, 572, 671
Gebhardt M, 576, 592
Gedde-Dahl T Jr, 646
Geddes JF, 563
Geesin JC, 579, 665
Geiger JM, 374
Geilen CC, 302, 382
Geindre V, 667
Gelfan G, 666
Gelfand JM, 668
Geller AC, 363
Gellrich S, 599
Gendimenico GJ, 476, 661

Gennaro R, 556
Gens F, 823
Gentilhomme E, 822
George T, 634
Georgopoulos K, 581
Gerbaud P, 581
Gerber A, 382
Gerberick GF, 635, 639, 662
Gerecke DR, 542, 566
Gerke V, 307
Germain L, 604, 608, 625, 650, 737
Gers-Barlag H, 667, 672
Gerschenson LE, 613
Gesell MW, 582
Geskin LJ, 610
Geveaux C, 824
Geysen J, 661, 662
Ghahary A, 438
Ghanem G, 827
Ghazizadeh S, 549, 588, 594
Gheri G, 613
Gheri SB, 613
Ghohestani R, 469
Ghohestani RF, 614, 621, 854
Ghosn C, 578, 587
Giacomo G, 629
Giam C-Z, 920
Giani M, 591
Giannetti A, 568, 607, 621, 643
Gieler U, 390
Giesen C, 570
Gilbert D, 469, 818, 825, 826
Gilchrest BA, 120, 555, 559, 568, 570, 574, 581, 584, 601
Gilford J, 519
Gilinger G, 938
Gille J, 539
Gilleaudeau P, 558, 572
Gilliam AC, 638
Gilliland K, 376, 652
Gillitzer R, 307, 445
Ginsberg RS, 571
Girodon E, 819
Girolomoni G, 591, 592, 662
Gish JR, 634
Gisoldi EM, 571
Giudice GJ, 538, 541, 556, 586, 588, 601, 638, 818, 901
Glass D, 393
Gleich GJ, 629, 634
Glukhenky BT, 395
Gobert B, 818
Goebeler M, 445
Goerdt S, 382, 384
Goetinck PF, 566, 568, 655
Goez R, 627
Goffe B, 570
Goldblum R, 634
Goldblum RM, 118
Goldfarb M, 570
Goldfarb MT, 555
Goldsmith L, 645
Goldsmith LA, 647, 803
Goldstein J, 241
Goldwyn S, 631
Golembowski S, 599
Gollnick H, 374, 375, 382, 383, 391, 394
Gollnick HPM, 385, 386, 392
Golomb C, 633
Gonin R, 674
González S, 548
González-Amaro R, 636
González-Serva A, 376, 384
Gooris E, 823
Goossens M, 819
Gopalakrishna S, 572
Gordon DJ, 642
Gordon JS, 571
Gordon KB, 583, 589
Gordon M, 613, 614
Gorin I, 819
Gorochov G, 541
Gorodilovsky NE, 388
Gotti E, 364
Gottlieb AB, 188
Goukassian D, 570, 581
Goulden V, 386, 392
Gouya L, 598
Grabbe S, 538, 555, 576, 591, 632
Grabczynska S, 233
Graham J, 669
Graham RM, 647
Graham-Brown R, 366
Grand D, 587, 660
Grandadam M, 819
Grando SA, 560, 603
Granstein RD, 552, 555, 563, 577, 590, 640
Granstein RD, 43
Gratian MJ, 648
Green A, 633, 708
Green C, 457
Green KJ, 541
Green MR, 615
Greenberg A, 586
Greenberg PD, 575
Greene MI, 586
Greenhalgh DA, 545
Greenspan DS, 542
Gregel C, 377
Gregoire JM, 825
Greil R, 599
Greiling D, 566
Gresham A, 547
Grether-Beck S, 569, 594
Grewe M, 552, 569, 574, 584
Grichnik J, 585
Griesser J, 275
Griffiths CEM, 571
Griffiths WAD, 647
Grimes PE, 627
Grimme HU, 551
Griner RD, 607
Grob JJ, 364
Gröger M, 343, 560
Gromnica-Ihle E, 599
Grosgeorge J, 820
Grosshans E, 828, 829
Grossman ME, 562
Grote M, 591
Groth N, 671
Grousson J, 816
Grunert F, 373
Grünewald K, 599
Grunfeld C, 73, 553, 554, 557
Gruschwitz MS, 670
Grußendorf-Conen E-I, 676
Guerra E, 591
Guerrin M, 822, 830
Guignard R, 625, 737
Guilbaud C, 820
Guilhou J-J, 821
Guillaume J-C, 364
Guillet JG, 820
Guillot, 389
Guilloteau D, 828
Guilmot JL, 825
Guiraud P, 821
Guitart J, 546
Guittet C, 824
Günzl HJ, 636
Guo H-G, 540
Guo SW, 561, 645
Gursky R, 658
Gutierrez-Steil C, 539, 568, 569, 662
Gutmann DH, 601
Gutzmer R, 950
Guy D, 662
Guy R, 372, 376
Guy RH, 673
Guzzo C, 570
Guzzo CA, 555

H

Haake A, 568, 645
Haake AR, 652, 659
Haase C, 622
Haase I, 748
Hackley B, 669
Haderer P, 540
Hadida F, 541
Hadshiew I, 667
Häffner A, 575
Haftek M, 614
Hagan C, 632
Hager C, 571, 578, 656
Haggerty JG, 605, 607
Hahne M, 569
Haidaris C, 576
Hakimzadeh M, 571
Halaban R, 573, 628
Hale P, 547
Halkier-Sorensen L, 643
Hall DWR, 383
Hall HI, 363
Hall K, 816
Hall RP, 557, 577
Haller A, 552
Halliday GM, 914
Hamacher L, 606
Hamada C, 651
Hamada H, 611
Hamanaka S, 643
Hametner R, 463, 637, 648
Hammer L, 579
Hammerberg C, 129, 558, 638
Han X, 580, 610
Hanada K, 195, 549, 727
Hanada K-i, 611
Handjiski B, 652
Hanifin JM, 576, 592
Hanks M, 578
Hanley K, 593, 864, 871
Hanlon D, 565, 573, 590
Hanrahan P, 368
Happle R, 40, 617, 653, 654
Hara M, 643
Haratake A, 319, 643, 769
Hardie DR, 708
Hardie IR, 708
Hardman DL, 584, 609
Harmon CS, 651
Harmon JM, 313
Harms M, 374, 395
Harper JI, 648
Harris G, 651
Harris IR, 553, 554, 557
Harris M, 556
Harris RB, 363
Harry JB, 547
Hartig Ch, 376
Hartmeyer M, 593, 622, 650
Hartschuh W, 376, 384
Hartwell J, 653
Hasan A, 258
Hasan I, 675
Hascall VC, 622
Hashimoto H, 612
Hashimoto I, 195, 224, 549, 647, 648, 727
Hashimoto K, 635, 881
Hashimoto T, 583, 584, 634, 637, 669
Haskell J, 613
Hatta N, 588, 943
Hauasli NH, 563, 646
Haun M, 599
Hauser C, 564, 837
Haustein U-F, 392
Hautamaki RD, 546
Hawk JLM, 233, 647
Hawkins S, 672
Hayes E, 555
Hayward G, 540
Hazarika P, 571
Headley K, 574, 609
Heagearty AHM, 519
Hearing VJ, 574, 838
Hebert DN, 573
Hecker DJ, 555
Heeres K, 423
Heid E, 828, 829
Heim J, 561
Heindl J, 570
Helekar B, 656
Hembree JR, 618, 651
Hemet J, 828
Henghold WB II, 920
Henry FA, 313
Henseleit U, 659
Henseler T, 367, 561, 645
Hensley C, 543
Henz BM, 324, 330, 748
Henze Ch, 378
Herbst RA, 950
Heresová J, 388
Herman GA, 602
Hermes B, 654
Hernandez C, 614
Herrling T, 671
Herron GS, 565, 581
Hersey P, 368
Hertl M, 622
Herva R, 597
Herzig G, 623
Hess M, 591
Hibbert M, 365
Hibberts NA, 652, 666
Hibino T, 568, 581
Hick P, 391
Hicks SJ, 593

Hietarinta M, 624
Higaki S, 381
Higashi K, 630
Higgins KM, 545
Higgins T, 571
Hill L, 367
Hiniker A, 568
Hintner H, 463, 562, 648
Hittel N, 392
Hitzemann K, 606
Ho L, 30
Ho V, 628
Ho VC, 627
Hoath SB, 673
Hochban W, 653
Hoeffler WK, 549, 562, 583
Hoeijmakers J, 555
Hoekzema R, 632
Hoelzer S, 368
Hofer A, 667
Hoffmann R, 40, 617, 653, 654
Hofmann U, 640, 654, 655
Hofmann-Wellenhof R, 580, 667
Hogan B, 542
Hohl D, 220, 357, 598
Hoke G, 653
Holbrook KA, 598
Holden CA, 642
Holick MF, 604, 928
Holland DB, 378, 379, 384, 386
Holland KT, 379, 380, 381, 389, 391, 392
Holleran W, 554, 557
Holleran WM, 319, 553, 554, 594, 606, 643, 769
Holly EA, 368
Holubar K, 673, 813
Hölzle E, 667, 672
Homey B, 657, 667
Hommel L, 374
Hong JJ, 660
Hong SH, 672
Hood AF, 675
Hooper FJ, 675
Höpfl R, 53
Hoppe U, 557, 657, 667, 668, 669
Horan MA, 430
Horand F, 811
Hordinsky M, 655
Horiguchi Y, 612
Horikawa T, 573
Horikoshi T, 606
Horio T, 381
Horiuchi S, 797
Horn M, 580
Horn TD, 613
Hornemann S, 372, 382
Horner J, 543
Hornsby PJ, 573
Hornstra IK, 616
Hornung RL, 363
Hornyak TJ, 573
Horton RM, 603
Horvat R, 541
Horvath B, 670
Hosoi J, 43, 590, 640
Hostýnek JJ, 644
Hou Z, 670
Howard EJ, 554
Howell A, 652
Howells N, 564
Hsi ED, 539
Hsieh GC, 572, 671
Hsu R, 559, 592, 650
Hu Z, 545
Huber FJ Jr, 392
Huber M, 598, 644
Huber M, 220, 357
Hudak JC, 670
Hudson DL, 566
Huff JC, 613
Hufnagl P, 589
Hughes A, 597
Hughes AE, 809
Hughes MH, 658
Hügin A, 564
Hultquist KL, 565, 581
Humbel RL, 829
Humbert, 389
Humbert P, 385, 829
Humbert Ph, 373, 374, 375, 825, 829
Hunkele GE, 363
Hunziker T, 569
Huraux JM, 819
Hurst C, 669
Hurwitz S, 601, 605
Huth A, 617
Hüttenberger B, 825
Hwang J-Y, 602
Hyytinen E, 22

I

Iatropoulos M, 666
Ibbotson SH, 664
Ichihashi M, 573, 602, 628, 631
Ideta R, 378
Idler W, 554
Idler WW, 607
Igarashi Y, 615
Iida T, 677
Iismaa TP, 637
Iizuka H, 12, 562, 644, 843
Ikeda K, 797
Ikeda S, 645
Im S, 838
Imaeda S, 556, 561, 565, 590, 695
Imamuma S, 612
Imamura K, 651
Imamura S, 597, 603, 631, 632, 637, 908
Imokawa G, 594
Ina S, 195
Inaba K, 632
Ingham E, 379, 382, 383, 386, 389
Ingrassia M, 659
Inoue I, 664
Inoue K, 628
Inoue S, 609, 643
Iocono J, 638
Irie S, 612
Irvine AD, 597, 809
Ishida-Yamamoto A, 12, 562, 644
Ishidoh K, 623
Ishii K, 62
Ishikawa H, 195, 544
Ishikawa O, 615
Ishino A, 651
Isolani D, 655
Isseroff RR, 53, 574, 604
Ito A, 374, 602
Ito S, 827
Iwabuchi T, 651
Iyer S, 588, 596
Izzo P, 648

J

Jablonska S, 382, 571
Jackman RW, 263
Jackson S, 364
Jacobe H, 578
Jacobson M, 543
Jacquin-Petit M-A, 818
Jahn S, 561, 599, 737
Jahoda CAB, 495
Jain RK, 560
Jakob T, 564, 611
Jalbert NL, 628
Jan V, 819
Jandeska S, 575
Jang S-I, 587
Jani MB, 373
Janoff M, 588
Jansen CT, 650
Jansen T, 386, 387, 388, 389, 395
Janssens S, 661
Jappe U, 383
Jarcusková D, 383
Jarnik M, 603
Jarstrand C, 388
Jarvis ED, 188
Jaspers S, 657
Jaunin F, 587
Jautova J, 383
Javaherian A, 547, 594, 600
Javed S, 547
Javier A, 673
Jaworski D, 540
Jean-Louis F, 822
Jeang KT, 539
Jegasothy B, 570
Jegasothy BV, 555
Jehl F, 818
Jelezarova E, 657
Jenisch S, 561, 645
Jenkinson H, 597, 809
Jenner TJ, 653
Jensen J-M, 593, 619, 623, 643
Jensen PJ, 583, 618, 653
Jenson AB, 612
Jetten AM, 200
Jia J, 663
Jiang A, 545
Jiang Y, 593, 871
Jiao D, 641
Jimbow K, 613, 627, 637
Jimenez JJ, 653
Joh G-Y, 357
Johansson N, 607, 616
Johnson AT, 579
Johnson C, 551
Johnson SC, 605
Johnston K, 645
Jolley D, 365, 366
Joly P, 469, 818, 825, 826, 828, 828
Jomard A, 829
Jones CE, 379, 381
Jones DO, 354
Jones J, 646
Jones PW, 519
Jonkman MF, 423
Jonuleit H, 576
Jorgensen CM, 594, 595
Jost M, 583
Joyner AL, 578
Judd DA, 608
Jugert FK, 661
Jumbou O, 830
Jung EM, 607
Jung HC, 642
Jung S-W, 662

K

Kadono T, 281
Kähäri V-M, 600, 607, 616, 624
Kahn H, 658
Kahn-Perlès B, 822
Kaidbey K, 17
Kaitila I, 597
Kajisawa C, 670
Kalbacher H, 605
Kalergis AM, 57
Kaliouinaia LD, 388
Kalish RS, 253, 633, 662
Kalli K, 619
Kallioinen M, 35
Kammler J, 656
Kamoda H, 623
Kamradt J, 604
Kanazawa N, 637
Kanbe N, 615
Kane N, 618
Kaneda Y, 195
Kaneko T, 619
Kang K, 638
Kang S, 98, 513, 545, 555, 557, 567, 570, 571, 572, 624
Kanitakis J, 819, 820, 854
Kanno T, 623
Kapp A, 552, 569, 950
Karacek J, 613
Karakatsanis G, 388
Karaoli T, 547
Karashima T, 583
Karenko L, 22
Kari C, 583
Kariniemi A-L, 600
Karjalainen-Lindsberg M-L, 597
Karlseder J, 401
Kartasova T, 554, 607, 659
Kartasova T, 12
Kasamon Y, 565
Kastner P, 817
Katagiri C, 871
Katayama I, 641
Kato K, 634
Kato M, 624
Kato T, 62
Katsambas A, 385
Katsambas AD, 394
Katz SI, 406, 538, 610, 816
Kauffman CL, 611, 675
Kaufman J, 364
Kaufmann D, 275
Kaufmann R, 377, 387, 635
Kautsky MB, 170
Kawa Y, 643
Kawada A, 623
Kawahara Y, 583
Kawashima T, 635, 637
Kayashima K-i, 797

Kealey T, 372, 373, 376, 377
Kealey T, 664
Keane RW, 569, 584
Kearney JN, 382
Kedra D, 820
Kee S-H, 604, 663
Keefer KA, 285
Keene D, 549, 615
Keeney DS, 582
Keiffer D, 555
Keiser PH, 585
Kelleher D, 542
Kelley S, 570
Kelly AP, 675
Kelly RB, 602
Kelsell DP, 647
Kemény L, 642
Kemp M, 612, 613, 614
Kemper DM, 633
Kemppainen R, 35
Kenderessy ASz, 642
Kenkel JM, 668
Kennedy SH, 938
Kentsis A, 377
Kerb R, 229
Kerbacher K, 646
Kere J, 597
Kerl H, 580, 599, 667
Kern M, 659
Kesari S, 933
Kesavan S, 389
Kessler II, 675
Ketteler R, 375
Keyhani R, 667
Khan AJ, 617
Khan SG, 596
Khanna VJ, 583
Khavari PA, 215, 544, 548, 549, 550, 588, 594, 596
Khush KK, 581
Kidoguchi K-i, 881
Kieffer JD, 538
Kiguchi K, 784
Kikuchi K, 649
Kikuchi K, 281
Kilafis G, 385
Kilkenny M, 365, 366, 367
Kim BC, 626
Kim DJ, 672
Kim G, 608
Kim H, 561, 645
Kim I-G, 587
Kim IH, 672
Kim K, 556
Kim KH, 642
Kim KM, 672
Kim LT, 859
Kim MG, 672
Kim S-C, 581
Kim S-J, 664
Kim S-Y, 598, 608, 662
Kim SC, 634
Kim ST, 615
Kim TH, 558
Kim W-S, 649
Kim YC, 615
Kim YP, 602, 608
Kimball JR, 170
Kimber I, 639
Kimmel RA, 578
Kimonis VE, 541
Kind P, 388, 395
Kinet J-P, 336
King LE, 651, 654
Kinouchi M, 843
Kirnbauer R, 540
Kirsner RS, 363
Kisiel W, 548
Kitajima T, 563
Kitajima Y, 482, 559, 664
Kitamura K, 374
Kitamura N, 643
Kitzman PH, 551
Kivirikko S, 577
Klaus C, 637
Klausner M, 665
Klein ES, 390, 579
Klein L, 603
Klement JF, 542
Kligman AM, 627, 674
Kligman L, 626
Kligman LH, 625, 627
Kloosterhuis GJ, 423
Klotz LO, 569
Klubal R, 336, 577, 610
Klump V, 792
Knaggs H, 376, 652
Knop J, 575, 576
Knutson K, 643
Kobayashi H, 635, 637
Kobayashi M, 612
Kobayashi S, 631, 727
Koch M, 566
Koch PJ, 544
Kochevar IE, 664
Kocikova A, 610
Kodelja V, 302, 378, 382
Koerner C, 666
Kofler B, 637, 648
Koh B, 562
Koh HK, 363
Koh WS, 608
Köhnlein B, 390
Kohrgruber N, 589
Kokuba H, 540
Kolano RM, 572, 671
Kolbe L, 674
Kolde G, 593, 602, 611, 649, 659
Kolesaric A, 595
Kollias N, 87, 501 548, 660, 668
Kolodka TM, 594
Kominami E, 623
Komine M, 550
Komoto M, 628
Komuves L, 864
Kon A, 224, 647, 648
Kondo S, 49, 575, 583, 637, 811
Kong SK, 572, 616
Kong XF, 604
König W, 392
Kore-eda S, 612, 631
Korge BP, 644
Korkeela E, 542
Kornbleuth S, 669
Kostakis P, 385
Kostantinova NV, 620
Koszik F, 610
Kouba D, 577
Kouba DJ, 586
Kountouris D, 395
Kourilsky P, 650
Kovatich AJ, 543
Kowalczyk AP, 541, 622
Koyama J, 603
Koyama Y-i, 612
Kozlowska U, 382
Kraemer KH, 596
Krajci P, 646
Krämer U, 365
Krasinski G, 579
Krasteva M, 811
Krause E, 654
Krause RA, 572, 671
Krazmien R, 658
Krebs S, 649
Krekels G, 632
Kremer IB, 538
Kreysel H-W, 166
Krieg A, 550
Kriehuber E, 594
Krieter A, 374
Kripke ML, 558
Krischer J, 395
Krishna C, 548
Krone W, 275
Krönke M, 619, 643
Krsinski G0, 579
Krueger A, 593
Krueger G, 570
Krueger GG, 594, 595
Krueger J, 570
Krueger JG, 188, 555, 558, 572, 591
Krug S, 388
Krüger K, 385
Krutmann J, 552, 569, 574, 594
Kubilus J, 665
Kubin M, 43
Kubota Y, 643
Kudlacz EM, 654
Kuechle MK, 582
Kuehl P, 275
Kuhn C, 605
Kühn K, 626
Kukutsch NA, 670
Kumar M, 601, 605
Kumar R, 621, 629, 651, 670
Kumar V, 613
Kume K, 609
Kumpf K, 591
Kunkeler L, 220
Kunstfeld R, 343, 560
Kupper T, 552, 563
Kupper TS, 538, 539, 547, 551, 555, 575, 565, 590
Kurada P, 652
Kurimoto I, 633
Kurimoto M, 575
Kuroki T, 12
Kurosawa M, 615
Kurtz K, 596
Kurzen H, 139, 384
Kusakabe M, 612
Küster W, 563
Kusubata M, 612, 669
Kusunoki T, 637
Kutil R, 595
Kuwae A, 669
Kuzel T, 585
Kwak BC, 572
Kwon J, 639
Kwon OS, 608
Kwon YD, 581
Kyagova AA, 665
Kydonieus A, 633
Kydonieus AF, 662

L

Lacarelle B, 817
Lacour M, 648
Ladell K, 602
Ladin D, 580, 617, 670
LaForgia S, 580
Lagarde JM, 824
Lagoueyte C, 830
Lahm A, 557
Laihia JK, 650
Lakkakorpi J, 542
Lam C, 603
Lam HM, 562, 598, 647
Lambert, 389
Lambert Ch, 829
Lambert CR, 664
Lambert D, 667, 676
Lamoreux L, 838
Lampron C, 587
Lane BC, 572
Lane EB, 220, 563, 597, 648
Lang HA, 616
Langbein L, 139
Lange D, 372
Lannutti B, 546
Lapic S, 553
Lapière Ch, 829
Lapiere J-C, 639
Lapins J, 388
Lapinski PK, 622
Largman C, 606
Larkin MT, 585
Lasek RJ, 103, 365, 366
Latijnhouwers M, 776
Lattime EC, 543
Lauerma AI, 657
Laugier J-P, 824
Laugler J-PK, 660
Laurent, 389
Laurent R, 826, 829
Lauret, 389
Lauret P, 469, 818, 828
Lauret Ph, 818, 825, 826
Laursen R, 574
Lavabre Bertrand T, 930
Lavker R, 17
Lavker RM, 618, 653
Lawley TJ, 539
Lazarova Z, 542, 559, 592, 650
Le R, 349
Leapman RD, 603
Lear JT, 519
Lebbé C, 819
Lebewohl J, 612
Lebreton C, 821
Lebrun T, 394, 395
Lebwohl M, 570, 600, 614, 631, 658, 666, 668
Lebwohl MG, 555
Lechleitner S, 343, 560
Leclaire J, 827
Lecoeur S, 817
Le Corvaisier- Piéto C, 818
Ledbetter L, 585, 656
Ledda F, 210
Le Deist F, 819
Lee A, 676
Lee C, 565
Lee C-C, 648
Lee CS, 590
Lee E-S, 597, 649
Lee IJ, 581
Lee J, 662, 669
Lee J-B, 608, 677
Lee J-H, 649
Lee J-J, 604, 663
Lee J-Y, 602

Lee JY-Y, 947
Lee KH, 615, 677
Lee KS, 626
Lee LA, 561
Lee M-G, 634, 677
Lee MS, 501
Lee PK, 627
Lee S, 542, 615, 668
Lee S-C, 602, 608
Lee S-T, 30
Lee TG, 581
Lee TX, 560
Lee WL, 383
Lee WS, 655
Lefranc MP, 826
Legallou F, 379
Legerski R, 596
LeGoff L, 822, 829
Leguellec Ch, 818
Lehman M, 658
Lehmann B, 78
Lehmann P, 657
Lehucher Ceyrac D, 826
Lei G, 605, 606
Leiferman KM, 629, 634
Leigh IM, 220, 563, 597, 647
Leis P, 573
LeMaster AM, 551
Lemay S, 819
Lemon LJ, 655
Lemon MA, 543
Lengrand F, 816, 829
Lenk W, 561, 645
Lennon PA, 363
Lenoir MC, 660, 817
Lentner A, 388
Leonard EJ, 567
Lerner E, 618
Lerner EA, 577, 627
Leroy, 389
Leroy T, 824
Lessin S, 552
Lessin SR, 571, 636
Lestringant G, 597
Lethias C, 625, 737
Leverkus M, 559
Levis W, 663
Levy HL, 596
Lévy JP, 820
Levy S, 392
Lew RA, 363
Lewin GR, 620, 654
Lewis CW, 674
Lewis DE, 556
Lewis EJ, 656
Lewis SP, 170, 179, 554, 582
Leyden JJ, 379
Leynadier F, 823
L'Heureux N, 650
Li G, 571, 627, 628, 636
Li H-F, 527
Li H-L, 125, 595
Li J, 661
Li K, 542
Li K-Y, 658
Li L, 596
Li LA, 578
Li L-f, 621, 651
Li X-Y, 506, 513, 557
Liao F, 573
Libertini G, 368
Lieb LM, 594
Lieberman R, 613
Liegeois N, 543
Liesegang C, 748
Liesveld J, 657
Lightfoote MM, 656
Lilly N, 644
Limardi LC, 662
Limat A, 569, 650
Lin G, 376, 652
Lin GC, 501
Lin L, 562, 588
Lin M-S, 544, 560
Lin O, 594
Lin P, 620
Lin PP, 557
Lindner A, 395
Lindner G, 620
Lindsey NJ, 574
Ling G, 620
Linsley P, 570
Linton J, 406
Liou A, 73
Lipper G, 618
Lipsker D, 828, 829
Lipsky JJ, 661
Lisi S, 652
Litoux P, 830
Litwack G, 938
Liu B, 546
Liu H-S, 947
Liu P, 638, 673
Liu Y, 586
Liu YY, 548, 617
Liu Z, 538, 556, 622
Livir-Rallatos C, 589, 636
Lo CY, 170
Loche F, 580
Lohmer S, 629
Long WS, 619
Longley BJ, 792
Longley MA, 357
Longshaw CM, 380
Loomis CA, 578
Lopez A, 544, 560
López CB, 57
López-Otin C, 616
Lopez-Swiderski A, 541
Lord EM, 576
Lorette, 389
Lorette G, 818, 819, 823, 828
Lotric-Furlan S, 92
Lotze MT, 565, 640
Lovati S, 363, 364
Lowe N, 570
Lowery J, 669
Lowes MA, 914
Lowitt MH, 573, 675
Lowy D, 540
Lowy DR, 540, 545
Lu B, 803
Lu S, 792
Lüdtke-Handjery H-C, 166
Lüftl M, 665
Lugassy C, 626
Luger T, 381, 538, 558, 569, 576, 593
Luger TA, 373, 401, 555, 622, 627, 649, 650
Lukowsky A, 561
Luly JR, 572, 671
Lushniak B, 364
Luster AD, 552
Lüthi U, 563
Lutz HU, 657
Lynch MC, 664

M

Ma S, 548
Ma Y, 792
MacCallum D, 622
MacDonald ED II, 626
Macé K, 671
Machet L, 823, 825, 828
MacKay CR, 546
Madison J, 601
Madison KC, 554
Madore S, 578
Maeda A, 569
Maeda SM, 649
Maeda T, 581, 601
Maekawa Y, 224
Maes D, 659, 664
Maeyama Y, 669
Maganti S, 673
Magara T, 651
Magee G, 648
Magee GJ, 597
Magin T, 593
Magnier G, 823
Magnoni C, 620
Maguire HC Jr, 543
Mahajan M, 660
Mahé D, 828
Mahé YF, 205
Mahmud N, 542
Mahnke K, 555, 649
Mahoney M, 544
Mai A, 552
Mai BH, 590
Maibach H, 824
Maibach HI, 638, 644, 660, 661, 673
Maier B, 275
Maier K, 552
Mailhammer R, 275, 552
Maillet A, 823
Majewski S, 571
Majmudar AA, 848
Mak LL, 549
Mak TW, 575
Makarov D, 628
Makkar H-P, 546
Makki S, 825
Makwana A, 665
Malabanan A, 656
Malhotra M, 578, 587
Mallon JP, 661
Malloy VL, 655
Malnoë A, 671
Maloney JM, 392
Malvitz E, 561, 645
Mami-Chouaib F, 820
Mammone T, 659, 664, 671
Mandahl N, 820
Mann R, 570
Mann RM, 555
Mann T, 667
Mann-Blakeney R, 607
Manning L, 575, 590
Maraspin V, 92
Marcelo CL, 758
Marconi A, 568, 607
Marczak M, 571
Marekov LN, 561, 607, 608
Marenus K, 659, 664
Margolis DJ, 367
Marguery MC, 667
Marinkovich MP, 586, 588, 614, 848
Marinkovich P, 549
Marinovich M, 892
Markova N, 630
Markova NG, 561, 587, 630
Markowitz SD, 599
Marks R, 354, 365, 366, 367, 580, 648
Marrón SE, 379, 396
Marrot L, 666
Marshall G, 556, 585
Martelloni E, 389
Martens A, 668, 669
Martin D, 565
Martin J, 669, 819
Martin R, 457
Martos-Rodriguez A, 660
Masala MV, 119
Mascaro JM Jr, 541, 622
Masferrer J, 547
Mastan P, 656
Mastrangelo MJ, 543
Masunaga T, 542
Matiaske F, 950
Matrisian LM, 626
Matsue H, 635, 637
Matsui C, 562, 670
Matsumura T, 566
Matsunaga J, 649
Matsunami N, 595
Matsuo S, 12
Matsushima A, 612
Matsuyoshi N, 603, 612, 908
Matt D, 543
Mattila L, 616, 624
Maurer D, 336, 546, 557, 577, 589, 591, 610
Mauro T, 864
Mauviel A, 550, 563, 577, 586, 630
Mavon A, 374, 375
Maxwell F, 595, 628
Maxwell IH, 595, 628, 646
May DS, 363
Mayers EG, 374
Maynadier J, 1010
Mays DC, 661
Mays S, 656
Mazzacarro R, 556
McAuliffe DJ, 668
McCauliffe DP, 640
McBride CM, 676
McBride ME, 676
McCarthy W, 364
McCue PA, 543
McElwee KJ, 612, 651
McGeown C, 379
McGeown CH, 386
McGowan KM, 583
McGrath J, 647
McGrath JA, 224, 463, 562, 563, 647, 648
McGregor JM, 233
McKenna KE, 597, 809
McKillop KL, 644
McLaughlan C, 700
McLean WHI, 220, 562, 563, 645, 648
McMichael AJ, 364, 366
McMillan JR, 563, 901
McPhillips F, 557, 578, 620
McRae B, 585
Medalie DA, 584
Medrano EE, 573
Megahed M, 580

Mei D, 591
Meier F, 848
Meillet D, 826
Meisler N, 285
Meisler NT, 476
Melchers D, 662
Melino G, 554, 557, 659
Mellerio JE, 563, 647, 648
Melov S, 623
Melton J, 569
Memar O, 676
Memar OM, 118, 634
Meneguzzi G, 377, 542, 588, 597
Meng X, 195
Meng XM, 549
Menon GK, 672
Menter A, 570
Menzies S, 368
Merfeld S, 649
Merk HF, 622, 661
Merkle HP, 83
Merlevede W, 886
Merlin K, 366, 367
Mermer S, 373
Meshkat MR, 390
Messenger AG, 652
Messer G, 367, 388, 665
Metze D, 357, 373
Metzner B, 551
Meunier J-R, 666
Meunier L, 817, 819, 830
Meyer JCh, 657
Meyer LJ, 563, 585, 635
Meynadier J, 385, 393, 819, 830
Mezick JA, 476, 661
Michael EJ, 562
Michaille JJ, 817
Michalak M, 573
Michel G, 559, 629, 639
Michel L, 822
Michel M, 650
Michel S, 659, 660, 817
Michelet J-F, 205
Michelsen S, 386
Mildner M, 619, 639
Miller CM, 635
Miller DS, 363
Miller LN, 572
Miller M, 645
Miller RM, 313
Miller SD, 589
Miller YW, 379
Millet J, 825
Mills C, 354
Mills OH, 674, 676
Mills OH Jr, 674
Milstone LM, 547, 605, 607
Mimouni D, 235, 531
Mimura K, 319
Minami H, 666
Minamitsuji Y, 627
Minars T, 579
Minoletti F, 820
Mirmohammadsadegh A, 559
Mirrione A, 817
Mischke D, 374
Misery L, 830
Misra M, 584, 609
Mitra R, 540, 552
Miwa M, 632, 637
Miyachi Y, 615, 616
Miyagawa S, 635, 881
Miyamura Y, 649
Miyasato M, 634
Miyazono K, 624
Mizoguchi M, 643
Mizumoto N, 635
Mizutari K, 797
Mockenhaupt M, 367
Modlin R, 556
Moeller M, 665
Mohammedzadeh M, 638
Mohan R, 566
Moizes J, 641
Molès JP, 821
Molina AL, 653
Moll I, 139, 384, 654
Moll J, 590
Mollison KW, 572, 671
Mommert S, 950
Monken CE, 543
Monsky W, 560
Monte KA, 670
Montézin M, 822, 830
Monti M, 375
Montonen O, 597
Moodycliffe AM, 558
Moon JS, 672
Moon T, 363, 364
Moore HD, 663, 665
Moore J, 574, 666
Moran MN, 664
Morasso ME, 630
Mordoh J, 210
Morel P, 819, 826
Morelli JG, 543, 573
Morgan B, 617
Morgan JR, 584, 594, 595
Mori O, 669
Mori Y, 642, 677
Morichon F, 821
Morikawa S, 677
Morin M, 551
Morisaki S, 188
Morita A, 552, 569
Morita E, 597
Morita K, 637
Morley SM, 597
Moro O, 618
Morohashi M, 381, 391, 644, 670
Morreau H, 555
Morresi A, 368
Morris JF, 859
Morris R, 629
Morris RJ, 591, 632
Morrison B, 626
Morrison GAJ, 563
Moser A, 638
Moshisuki M, 539
Moss C, 220
Moss J, 663
Mossalayi D, 822, 829
Motoki K, 580
Motta S, 375
Moulopoulou K, 391
Mourellou O, 388
Mourtada I, 828
Moustacchi E, 154
Muche M, 561
Mudde GC, 530
Mukhtar H, 547, 600, 661, 667
Mulberry GK, 676
Mulder LHC, 712
Müller A, 667
Müller G, 575
Müller-Röver S, 640, 654, 655
Mumford R, 651
Munro CS, 220, 644
Munson K, 673
Munz B, 307
Murad S, 625
Murai T, 648
Murakawa GJ, 676
Murata H, 258, 567
Murphy A, 387, 389
Murphy FP, 572
Murphy GF, 544, 792
Murphy GM, 389
Murphy RC, 551
Murrieta-Aguttes M, 822, 823
Müschen A, 639
Musette P, 650
Muss W, 648
Myeroff L, 599
Myers-Parrelli J, 285

N

Nabel GJ, 593
Nadel M, 363
Nagpal S, 571, 578, 579, 587, 656
Nagy JA, 560
Naik SM, 295
Nair RP, 561, 599, 645
Nakada T, 644
Nakagawa S, 731
Nakagawa T, 731
Nakama T, 634
Nakamura T, 224
Nakanishi G, 200
Nakanishi J, 603
Nakano H, 648
Nakayama Y, 378, 568
Naldi L, 363, 364
Naline E, 394
Nanney L, 567
Napritson K, 386
Narasimhan P, 582
Narisawa Y, 580
Nasca MR, 567
Nash JF, 666
Nashan D, 357
Nashiro K, 624
Nasir A, 576
Natarajan K, 589
Natter S, 589, 591
Nau H, 374, 660
Navarro R, 823
Navsaria HA, 597
Naylor S, 646
Nebus JA, 579, 665
Neel H, 821
Nehring LC, 546
Nelson BH, 575
Nelson CF, 549, 562
Nenoff P, 392
Nesci T, 700
Nestle FO, 575
Neubert D, 330
Neubert T, 667
Neumaier M, 373
Neumann Ch, 636
Neumann M, 632
Neuvonen K, 650
Neveux Y, 822, 830
Nevins TD, 651
Ng DC, 631
Ng RLH, 457
Nguyen VT, 603
Nicholas J, 540
Nichols K, 658
Nickoloff BJ, 539, 540, 568, 569, 570, 572, 593, 612, 662
Nicolas JC, 676
Nicolas JF, 621, 811, 854
Nielsen TB, 313
Niemeier V, 390
Nienhaus A, 365
Niessen CM, 542
Niizeki H, 559, 592
Nikolova A, 394
Nilssen O, 646
Ninomiya Y, 626
Nirunsuksiri W, 554
Nishihara O, 881
Nishihira J, 642
Nishikawa T, 542, 583, 584, 588, 637, 943
Nishioka K, 641
Nishiyama C, 677
Nishiyama T, 542, 585
Niu Z, 43, 552
Niwa Y, 611
Nomura J, 603
Nomura K, 195, 224, 647
Noramly S, 617
Nordlund JJ, 838
Norgauer J, 108, 551
Norose K, 612
Norris D, 602
Norris DA, 543, 573, 613, 628
Norris J, 378
Norris P, 615
Norval M, 558
Nousari H, 641
Nowak J, 540
Nowicka D, 571
Nuccitelli R, 553
Nuccitelli RL, 604
Nuñez G, 568
Nurit I, 375
Nürnberg W, 324

O

Obana N, 651, 653
Obi-Tabot E, 928
O'Brien SC, 391
O'Brien KP, 820
Ochoa MS, 646
Ochoa S, 258, 567, 586, 625
Ochs H, 570
O'Connor TP, 98
Oda Y, 582, 606
Offord EA, 671
Ogawa H, 623
Ogilvie A, 552
Ogilvie ALJ, 592
Ogo M, 568, 581
O'Gorman M, 583
Ogoshi M, 623
Oh CH, 672
Oh J, 923
O'Hare PM, 366
Ohashi A, 628
Ohkawara A, 635, 637, 642
Ohnishi K, 616
Ohnuma M, 618
Ohsuga Y, 576, 657
Oikarinen A, 35, 616

Oka D, 731
Okochi H, 624
Okun MM, 540
Olague-Marchan M, 541, 601, 622, 818
Olaizola-Horn S, 555
Olasz E, 642
Olerud J, 551
Olerud JE, 607
Olive C, 827
Olivry T, 654
Ollmann M, 574
Ollmann MM, 838
Olsen E, 571
Olson J, 580, 610
Olson PF, 566
Olt S, 610
Ono Mar, 642
Ono Mas, 642
Ono T, 797
Opai-Tetteh D, 675
Or YS, 572
Oracion RM, 585
Oratz R, 556
Orel L, 401
Orengo I, 573
Orentreich N, 621, 655
Orfanos CE, 302, 372, 374, 375, 378, 382, 385, 393, 395, 396
Orkin R, 617
Oro AE, 544, 545
Orteu CH, 633
Ortonne J-P, 377, 573, 588, 597
Osada K, 482
Ossant F, 824
Osterhoff B, 336
Ostlere LS, 642
Ostrowski J, 579
O'Sullivan A, 233
Ota Y, 609, 643
O'Toole EA, 68, 125, 542, 546, 548, 563, 567, 583, 588, 617, 622
Otsuka F, 642
Ott A, 611
Ottani D, 568, 620
Otte Y, 363
Ottey K, 615
Ouahes N, 615
Ouellet F, 364
Owada MK, 559
Owaribe K, 563
Owen SA, 577
Ozawa H, 552, 577
Ozawa M, 62, 558

P

Pabon C, 575
Pacheco TR, 595, 628
Paci M, 554
Packer L, 594, 753
Page J, 606
Pagnoni A, 673
Pain C, 821
Palacio S, 816
Palatsi R, 35, 616
Palicharla P, 567
Palka HL, 541
Paller AS, 546, 583, 662
Pallotta S, 389
Pammer J, 619, 639
Pan H-J, 653
Panconesi E, 390
Panteleyev A, 654
Panteleyev AA, 324, 330, 372, 373, 584
Panzarella K, 674
Pappone PA, 864
Paraskevaidis A, 385
Parée F, 394, 395
Parish WE, 377
Parizot C, 541
Park E, 663
Park H-Y, 574, 628
Park J-H, 602
Park K, 602, 664
Park KC, 642
Park W-M, 662
Parker CM, 560
Parks WC, 548, 553, 567, 626
Parrelli J, 476
Partouche O, 377
Partsch B, 669
Pas HH, 423
Pasanen P, 650
Pastore S, 592, 662
Patat F, 823, 824, 825
Patel B, 658
Patel S, 578
Patton G, 365
Paulson M, 578
Paus R, 324, 330, 372, 373, 584, 620, 640, 652, 654, 655, 928
Pavelka M, 591
Pavy-Le Traon A, 823
Pawelek J, 601
Paxton LLL, 295, 545
Payne CD, 677
Peacocke M, 647
Pearson JD, 269
Péchère M, 395
Peden S, 646
Pedeutour F, 820
Péguet-Navarro J, 816
Pei Y, 551
Pellet C, 819
Pelley RP, 577
Pelucio-Lopes C, 823
Penarier G, 817
Penc SF, 567
Peng J, 614, 617
Peng ZH, 578
Penner I, 601
Penneys NS, 584
Peno-Mazzarino L, 827
Pentland AP, 547
Pereira P, 562
Pereira-Smith O, 573
Perez J, 574
Perez Ph, 666
Peris K, 812
Peritz A, 588, 595
Perlish JS, 626
Perrier C, 825
Perrier P, 823
Perrin D, 676
Pershing LK, 643
Peters EMJ, 372, 620, 654
Petersen MJ, 125, 563, 595, 635
Peterson E, 634
Petkovich M, 545
Petridis A, 385
Petter A, 53
Petzelbauer P, 343, 557, 560, 566, 669
Peus D, 558, 606, 619
Peyri N, 817
Pezen D, 585
Pfeifer AMA, 671
Pfenninger KH, 543, 573
Pfister H, 53
Pflücker F, 672
Pfrommer-Pape Ch, 386
Phelps R, 614, 658, 666
Phelps RG, 612, 613, 614
Philip A, 604
Philipp S, 611
Phillips SR, 571
Picard C, 821
Picken MM, 92
Picken RN, 92
Pickens WL, 673
Picker LJ, 641
Picot MC, 819
Piepkorn M, 560, 624
Piepkorn MW, 585
Piérard GE, 391
Pierce RA, 616
Piette J, 821
Piguet P-F, 248
Pilch PF, 568
Pilcher BK, 548
Pilcher BP, 553
Pillai S, 660
Pilozzi E, 119
Pincelli C, 568, 607, 620, 643
Pinnell SR, 625
Pino ME, 579
Pinola M, 542
Piomelli S, 598, 647
Pirot F, 673
Pirrotta L, 591
Pistorius V, 394
Pittelkow MR, 558, 560, 574, 606, 619, 621
Pittet JC, 823, 824, 825
Plager DA, 629
Plantin, 389
Plavan H, 675
Plewig G, 386, 387, 388, 389, 392, 395, 552, 665
Plonka BK, 652
Plonka PM, 652
Plott RT, 392
Plowden CO, 573
Plowey J, 589
Plum C, 374, 660
Poblete N, 661
Podda M, 594
Podhajcer OL, 210
Poh-Fitzpatrick M, 598
Poh-Fitzpatrick MB, 647
Pohla-Gubo G, 463, 648
Polakowska R, 568, 645
Polakowska RR, 659
Polefka T, 626
Polefka TG, 753
Poli F, 385, 394
Polis S, 567
Polverini PJ, 540
Pomerantz J, 543
Ponec M, 83, 776
Pong MS, 671
Poon R, 631
Porcelli S, 556
Portales-Pérez D, 636
Portoukalian J, 827
Potapenko AYa, 665
Potten C, 581
Potter L, 544
Potterf B, 574
Poulter LW, 633
Poumay Y, 621
Pourcelot L, 824, 825
Poveda JD, 817
Powell B, 700
Powell F, 387
Powell FC, 387, 389
Prabhakar B, 634
Pradel D, 822
Presland RB, 170, 179, 554, 582, 582
Prince R, 602
Proksch E, 593, 619, 623, 643
Prost C, 601, 818, 826, 901
Pruvost F, 825
Puddu P, 389, 591
Puenter C, 644
Pulkinnen L, 224, 541, 544, 562, 563, 588, 596, 645, 647, 943, 947
Pummi T, 614, 625
Puppala A, 617
Purkis PE, 647
Purvis SF, 920
Pütz B, 599

Q

Qian X, 545
Qin J-Z, 575
Qin L, 506, 557
Quackenbush E, 596
Querleux B, 672
Quinlan KL, 295, 551
Quinn LM, 103
Quintero J, 554
Qureshi AA, 577, 627

R

Rachkovsky M, 601
Radoja N, 550, 579
Rady PL, 118, 676
Raemakers F, 632
Raffeld M, 540
Raftery L, 617
Rahimizadeh A, 612, 613, 614, 658
Rajaraman S, 606
Ramirez D, 576
Ramirez RD, 113
Rämisch S, 367
Ramsay EW, 611
Ramsinghani R, 658
Randall VA, 386
Randazzo BP, 933
Randolph RK, 661
Ranki A, 22
Rao CN, 548, 617
Rao LS, 619
Rao RA, 574
Rao S, 548
Rappersberger K, 541, 656
Rashkovsky I, 556
Rass K, 544
Rassekh CH, 605, 606
Ratnavel R, 220
Rau K, 589
Rauschmayr-Kopp T, 552, 563
Raux G, 826
Rawson EA, 551, 575, 590
Ray S, 928

Ray TL, 677
Rayal AH, 380
Raynaud F, 581
Réano A, 822
Reardon CL, 632, 646
Reczek P, 579
Reddan J, 666
Reddy S, 623
Reddy V, 568
Redoules D, 374, 375, 392, 830
Redziniak G, 816
Reeck MC, 675
Rees J, 951
Reeves W, 640
Regauer S, 611
Regele D, 389
Régnier M, 671
Rehemtulla A, 554
Reich K, 636
Reichel M, 575
Reichelt J, 593
Reichman M, 652
Reichrath J, 544, 604
Reilly DA, 574
Reinhold D, 383
Reinhold U, 166
Reininger B, 557, 577
Reinisch L, 668
Reisfeld RA, 632
Reitz M, 540
Rekus M, 606
Remenieras JP, 823
Remick D, 638
Renault-Gallion C, 818
Rendl M, 639
Renki AC, 564, 590
Renz H, 654
Rescigno G, 648
Reske-Kunz AB, 591
Restivo J, 674
Reum T, 229
Reunala T, 7
Revuz J, 394, 672
Revuz J, 819
Reynolds AJ, 495
Reynolds NJ, 618
Reynolds P, 369
Reynolds SR, 556
Rhainds M, 364
Rheinwald JG, 624
Rhodes AR, 369
Rhodes LE, 87, 763
Rich BE, 551, 575
Richard C, 818
Richard G, 587
Richard L, 615
Richard M-J, 821
Richard-Lenoble D, 826
Richards S, 383
Richert SM, 369
Richet H, 379
Ridder GM, 635
Riemann H, 538, 576
Ries G, 827
Rieux Laucat F, 819
Rigaud M, 820
Rinehart WB, 566
Ring J, 365, 589
Ringpfeil F, 645
Rippke F, 667
Ritter R III, 564, 592
Ritter U, 445
Rivas MV, 188
Rizova E, 672
Rizzo WB, 561
Roalsvig T, 579
Robert C, 565
Roberts SG, 384
Robertson CF, 366
Robinson GS, 523, 678
Robinson M, 495
Robinson NA, 553, 630
Robinson WA, 543, 595, 628
Roche I, 829
Rochette-Egly C, 578
Rock BM, 543, 623
Röcken M, 552, 592, 665
Rodeck U, 583
Roden R, 540
Roden RBS, 540
Rodriguez J, 627
Rogers G, 700
Rogers GR, 561, 598
Roguet R, 827
Roh J-Y, 604, 663
Röhrs H, 396
Roiron R, 818
Roloff B, 654
Roloff E, 395
Romagosa R, 633
Romero LI, 565, 581
Roninson IB, 629
Rook AH, 43, 552, 571, 636
Rook SL, 523, 678
Roop DR, 357, 545, 549, 555
Roots I, 229, 385
Röpke E-M, 375
Rorke EA, 579
Rösel M, 637
Rose PA, 601, 622, 818
Rosen CF, 631
Rosen ST, 575
Rosen T, 573
Rosenbach T, 324, 330, 372, 373, 584, 748
Rosenbloom J, 290, 542
Rosenfield RL, 377
Rosenstein B, 631
Rosenstein BS, 600
Roses D, 556
Ross JI, 379
Ross R, 591
Ross X, 591
Rossi A, 557, 587, 659
Rossi R, 613, 655
Rossiter H, 538, 547, 555
Roten S, 650
Roters B, 555
Rothman PB, 575
Rothnagel JA, 357
Rotta O, 649
Rouanet M, 825
Rougier A, 827
Rougier N, 816
Roujeau J-C, 364, 826
Roumak VS, 330
Rowe J, 657
Rübben A, 598, 661, 676
Rublevskaya I, 645
Rückert R, 655
Ruco LP, 119
Rugg EL, 220, 597
Rühl R, 374
Rünger Th, 636
Ruprecht R, 565
Russakovsky V, 574
Russell BA, 552, 560
Russell L, 646
Russo G, 613, 655
Rustin MAH, 633
Rutz S, 599
Ruzic-Sabljic E, 92
Ruzicka T, 552, 559, 569, 574, 629, 639, 657, 667
Ruzzi L, 542
Ryan CA, 639
Ryoo YW, 626
Rzany B, 367

S

Saarialho-Kere U, 597, 600, 624
Saarialho-Kere UK, 7
Sadowska M, 540
Saed G, 580, 610
Saga K, 613
Saha-Moeller CR, 665
Saiag P, 820
Saint-Martory C, 824, 830
Sainte-Marie I, 830
Saitoh A, 611
Sakai C, 574
Sakakibara N, 666
Sakamoto W, 642
Sakurai S, 881
Sakuta H, 632
Sala G, 375
Salles B, 580
Salmhofer W, 667
Salo S, 7
Saloga J, 575
Salvatore F, 648
Salzer B, 657
Sample JC, 68
Sampol E, 817
Sanchez RL, 634
Sánchez-Armáss S, 636
Sander C, 552
Sander CA, 592
Sando GN, 554
Sanghavi J, 542
Santana E, 588, 595
Santarelli R, 119
Santhanam U, 658
Santoro S, 586
Santos-Avarez I, 660
Sapadin A, 612, 613, 614
Sapadin AN, 625, 627
Sappino A-P, 650
Sarasin A, 154
Sarna S, 22
Sarradet D, 544
Sarris A, 571, 585
Saryazdi S, 376, 390
Sasaki T, 648
Sass JO, 587, 660
Sassolas, 389
Sassolas B, 364
Sastre X, 819
Sato F, 618, 671
Sato J, 603
Sato K, 618, 666, 671
Sato S, 609
Satoh M, 640
Sauder DN, 49, 575, 583, 633, 637, 641, 642, 811
Sauermann G, 657, 667
Saunders J, 653
Saurat J-H, 374, 395, 569
Savard P, 633
Sawamura D, 195, 542, 549, 647, 648, 727
Sawaya ME, 569, 584
Saya H, 631
Schaack JB, 646
Schadendorf D, 659
Schadlu R, 558, 619
Schaefer H, 391
Schäfer T, 365
Schaffer J, 920
Schalkwijk J, 662, 776
Schall TJ, 583
Schallreuter KU, 574, 609, 666
Scharer L, 555
Schaumburg-Lever G, 848
Schechner JS, 628
Schechter NM, 618
Schiller J, 540
Schiller JT, 540
Schiller PI, 592
Schilli MB, 928
Schindlbeck K, 386
Schirren CG, 389, 395
Schlessinger D, 597
Schlingmann J, 367
Schmid H, 623
Schmid MH, 387, 657
Schmidt JB, 394
Schmidt LA, 585
Schmidt R, 671
Schmidt T, 589
Schmidt W, 555, 595
Schmitt D, 614, 816, 822, 829, 830
Schmitt H, 594
Schmitt P, 829
Schmitt-Egenolf M, 589
Schmuth M, 769
Schmutz J-L, 818
Schnautz S, 166
Schnebert S, 823
Schneeberger A, 595, 610
Schneeberger C, 639
Schneiderman P, 562
Schön M, 624
Schön MP, 560
Scholz D, 664
Scholzen T, 593, 622, 650
Schönlau E, 593
Schöpf E, 108, 367, 551, 564, 590, 609, 634
Schramm M, 385, 387
Schramm P, 378
Schreiber SL, 215
Schröder J-M, 108, 538
Schröder W, 367
Schröter M, 569
Schuller-Levis G, 663
Schulte U, 593, 627
Schultz LD, 612
Schulz T, 376, 384
Schulz TF, 539
Schumacher K, 382
Schumann H, 563, 586
Schuppe HC, 657, 667
Schuster G, 392
Schuster I, 623
Schütze S, 619, 643
Schwall R, 628
Schwartz E, 625, 627
Schwartz PM, 595, 607
Schwarz A, 538, 569, 576, 593
Schwarz T, 401, 538, 555, 558, 569, 576, 591, 622, 632, 644, 650
Schwarze U, 241

Schwindt D, 824
Schwing J, 591
Scoma H, 817
Scott G, 147, 803
Scott MP, 544, 545
Scott PG, 438
Scrofani N, 673
Seckin D, 607
Seery JP, 412
Sefton J, 656
Sei S, 539
Seiberler S, 589, 591
Seifert B, 657
Seiffert K, 374, 375
Sein J, 57
Seishima M, 482, 664
Seiter S, 637
Seitz CS, 550, 588
Seki T, 378, 644, 652
Seltmann H, 372, 374, 378, 382
Selvanayagam P, 605, 606
Semler D, 580
Senaldi G, 248
Senet P, 817
Sennott H, 665
Seo SJ, 632
Sepp N, 569, 599
Serre G, 822, 830
Serre I, 819
Sessiah P, 608
Setterfield J, 584, 637
Seukeron DC, 393
Sexton CJ, 597
Sgonc R, 569
Shahidullah H, 366
Shahmolky N, 631
Shalita AR, 383, 384, 671
Shapiro L, 596
Shapiro RL, 556
Shapiro SD, 546, 616
Shapiro SS, 661
Sharpe A, 563
Sharpe G, 354
Shay J, 623
Shay JW, 113
Shea C, 585
Shearer GM, 656
Sheets MP, 572
Shemanko CS, 597
Shen G-L, 564
Shen K, 576
Shen YJ, 438
Shenoy M, 634
Shi X, 290, 625
Shi-wen X, 269
Shibagaki N, 611
Shibaki A, 635, 637
Shikama I, 648
Shimada A, 609
Shimada S, 611
Shimizu H, 542, 588, 598, 647, 943
Shimizu T, 609, 642
Shinohara K, 635, 881
Shirahama S, 600, 636, 640
Shirai T, 635, 881
Shiraiwa M, 623
Shivji GG, 49
Shivji GM, 575, 633, 641
Shoback DM, 582
Shoji T, 628
Shrager DI, 572
Shroot B, 390, 672
Shtil AA, 629
Shultz L, 544
Shurin MR, 640
Siddiqui J, 584, 609
Sidoroff A, 599
Siegelman M, 638
Sies H, 569
Sigaux F, 541
Signorelli K, 632
Sikorski EE, 635, 662
Silvers DN, 612
Simon JC, 551, 564, 590, 609, 634
Simon M, 661, 822, 830
Simon MM, 401
Simon MN, 603
Simon MP, 820
Simpson-Dent SL, 663
Simrak D, 629
Singer II, 651
Singh M, 613, 673
Sirianni MC, 119
Sirvent N, 820
Siskin S, 658
Sizaret PY, 820
Skeel A, 567
Skelton H, 669
Skinner C, 582
Skobe M, 601, 605
Skopinska M, 571
Skuballa W, 570
Sleeman J, 564
Sleeman M, 632
Slominski A, 160, 654
Small D, 640
Smith AD, 557, 577
Smith AG, 519
Smith CM, 392
Smith EP, 635
Smith FJD 220, 562, 563, 645
Smith GN, 551
Smith J, 538
Smith JR, 573
Smith K, 648, 669
Smith LE, 598
Smith LT, 241, 598, 601
Smith ML, 572
Smith SL, 610
Smolle J, 580
Smoller BR, 550
Smyth AP, 523, 678
Sodeify M, 614
Sodi S, 601
Sokolov VE, 584
Solomon A, 543
Soma T, 581
Sommer C, 382
Son I-Y, 649
Song H-J, 587, 659
Song HK, 655
Song YW, 608
Sonnenberg A, 542, 582
Sonoda T, 653
Soomro B, 617
Soos G, 671
Sorensen H, 818
Sorg C, 593, 649
Souchier C, 830
Souteyrand P, 821
Soyer HP, 373
Sozzi G, 820
Spandau D, 551
Spandau DF, 601, 605
Spanou EN, 541
Späth PJ, 657
Spears MJ, 644
Spelsberg TC, 558
Spelten B, 676
Spencer A, 349
Spencer DM, 215
Sperry PJ, 609
Spielberg SP, 572
Spitzler S, 543
Spritz RA, 30, 923
Sprung P, 670
Srivastava A, 597
Stäb F, 667
Stables G, 393
Stadler R, 376
Ståhle-Bäckdahl M, 596
Stammler P, 657
Stangier U, 390
Stanley JR, 544
Staquet M-J, 671
Starcher B, 616
Starkov IV, 629
Stathakis V, 365
Stathopoulos D, 395
Stavropoulos PG, 385
Steele JD, 600
Steenbergen R, 582
Stege H, 569
Steinbrink K, 576
Steinert PM, 554, 557, 561, 587, 597, 607, 608, 630, 649, 659
Steinkraus V, 657
Steinman R, 591
Stenger S, 556
Stephens K, 349, 601
Stephenson AM, 644
Stern RS, 897
Sterniczky B, 541
Sterry W, 561, 599, 737
Steven AC, 603
Stevens HP, 647
Stevens SR, 538, 559
Stewart A, 366
Stewart K, 366
Stieler W, 376
Stiller M, 658, 672
Stiller MJ, 610
Stillman B, 547
Stingl A, 551
Stingl G, 336, 546, 557, 577, 589, 591, 595, 610
Stocks J, 615
Stoebner PE, 817
Stoler MJ, 652
Stoll S, 575
Stoll SW, 568
Stone KJ, 644
Stones A, 615
Stoppacciaro A, 119
Stopper H, 665
Storkus WJ, 565
Stoudemayer T, 674
Strange RC, 519
Strecher VJ, 363
Street N, 592
Street T, 386
Streilein JW, 559, 590, 592, 610, 633, 721
Streilein RD, 557, 577
Strickland FM, 577
Strickland I, 763
Stricklin GP, 668
Strle F, 92
Strohal R, 656
Strom BL, 367
Strommer S, 595
Struy H, 382
Stuart P, 561, 645
Studer E, 395
Stürzl M, 639
Su DL, 609
Su L-J, 646
Subramaniam A, 654
Subramaniam M, 558
Sue-Ling C, 607
Sugerman P, 590
Sugiyama S, 627
Sugiyama Y, 609
Suh KS, 615
Sun L, 313
Sun P, 606
Sun T-T, 553, 653
Sun W, 546
Sun WH, 575
Sundberg BA, 612
Sundberg JP, 612, 651, 654
Sunderkötter C, 593, 602, 649
Sung C-C, 583, 662
Supp AP, 568, 644
Surlève Bazeille JE, 821, 827, 830
Suzuki I, 838
Suzuki J, 581, 652
Sverdlov VE, 629
Sviderskaya EV, 30
Swan T, 579
Swanson J, 569
Swartz SJ, 544, 560
Swensson O, 593
Swerlick R, 569
Swerlick RA, 539, 570
Swope VB, 568, 644
Sybert VP, 349
Szabo SK, 558
Szabolcz M, 612
Szepfalusi Z, 591
Szmurlo A, 571
Szoke E, 626
Szyskowski J, 373

T

Tabata N, 62
Tada A, 838
Tada M, 631
Tafazzoli AG, 368
Tagami H, 62, 574, 604
Tahaoglu E, 652
Taichman LB, 549, 588, 594, 595
Taieb A, 821
Tajima M, 618, 651
Takagi Y, 594
Takahara H, 623
Takahara K, 542
Takahashi H, 843
Takahashi K, 587
Takahashi T, 568, 581
Takaiwa T, 731
Takashima A, 552, 563, 564, 576, 577, 584, 590, 592, 638
Takeda A, 568
Takeuchi T, 572, 616
Takigawa M, 488, 600, 636, 640
Takizawa Y, 588, 943
Takors A, 657
Talwar HS, 557, 624
Talwar HT, 578
Tam B, 604
Tamai K, 195, 549, 648, 727
Tamaki K, 281, 663, 677

Tammi M, 622
Tammi MI, 608
Tammi R, 622
Tammi RH, 608
Tan P, 632
Tanaka T, 603, 631, 908
Tang A, 576
Tang EH, 559
Tang L, 627, 628
Tang W, 630
Taniguchi T, 558
Tannew A, 656
Tanno O, 643, 769
Tarcsa E, 554, 561, 607, 630
Tarroux R, 375, 392, 830
Tasanen K, 616
Tavakkol A, 626
Taylor JR, 633
Taylor RS, 113, 623
Taylor TB, 563, 635
Teal JJ, 672
Tebbe B, 302, 382
Tenaud I, 830
Tenscher K, 108
Teraki Y, 641
Termeer CC, 551, 564, 609, 634
Terpstra IJ, 393
Terrier M, 827
Terrier-Lacombe M-J, 820
ter Schegget J, 712
Terui T, 62
Terunuma A, 574, 604
Terzoli A, 892
Tesniere A, 821
Teunissen MBM, 538
Thacher S, 571, 578, 579
Thacher SM, 579, 656
Thaler J, 599
Tharp MD, 570, 633, 698
Thérizol-Ferly M, 826
Thesleff I, 597
Thestrup-Pedersen K, 643
Thibault G, 819
Thiboutot D, 376, 651, 652
Thiel R, 324, 330, 373
Thiele JJ, 594, 753
Thielitz A, 375
Thody AJ, 574
Thomas L, 827
Thomas R, 580
Thomas SL, 558
Thomine E, 469, 818, 826, 828, 1075
Thompson K, 538
Tidman MJ, 220
Tierney P, 563
Tilgen W, 544, 637
Till A, 379
Till AE, 380
Tilz GP, 599
Ting K, 638
Tobin DJ, 654
Toda K-i, 908
Toftgård R, 596
Tok J, 612
Toksoy A, 445
Tokuda Y, 625, 640
Tokura Y, 488
Tol H, 373
Tomic-Canic M, 550, 579
Tomimori-Yamashita J, 649
Tomita Y, 649
Tompkins LS, 676
Tong PS, 609
Tong X-C, 578
Tonnesen MG, 565
Tootell E, 638
Torii H, 43, 552, 577, 590
Toro J, 639
Tosun M, 373
Totman L, 666
Totter MJ, 627
Tournillac I, 821
Touzé A, 820, 828
Toyoda M, 381, 391, 670
Traber MG, 594, 753
Traidl C, 598
Tramposch KM, 579
Tran H, 549, 588
Tran HH, 586, 848
Tranquart F, 825
Traupe B, 657
Traupe H, 357
Trautinger F, 401
Trautner B, 389
Travers J, 573
Travers JB, 551
Tredget EE, 438
Trinchieri G, 43, 576
Trizna Z, 572
Tromvoukis Y, 671
Tron F, 469, 818, 825, 826, 828
Tron V, 628
Tron VA, 627
Troy JL, 556
Trüeb RM, 657
Truffa-Bachi P, 650
Trus B, 540
Tryson K, 629
Tschachler E, 540, 619, 639
Tschopp J, 569, 650
Tschugguel W, 639
Tseng H, 630
Tsoukas MM, 87, 501
Tsoukatou Th, 385
Tsuchida M, 623
Tsuji T, 666
Tsuji Y, 651
Tsunenaga M, 585
Tu C-L, 582
Tuason L, 674
Tubesing K, 635
Tudor D, 822
Tue CJ, 380
Tuomisto L, 650
Tupet A, 821
Turc-Carel C, 820
Turka LA, 576
Tüting T, 565
Twining S, 556
Tyagi S, 589
Tyagi SR, 636
Tyring SK, 118, 572, 605, 606, 631, 634, 676
Tyrrell L, 792

U

Uccini S, 119
Uchida Y, 319, 606, 643, 769
Udey MC, 550, 564, 611
Ueda M, 602, 631
Ueda Y, 677
Ueki H, 642, 731
Uitto J, 224, 463, 541, 542, 544, 546, 550, 562, 563, 566, 572, 577, 580, 586, 588, 597, 614, 616, 625, 645, 647, 648, 668, 669, 938, 943, 947
Uitto V-J, 607
ul Haque MF, 646
ul Haque S, 646
Ullrich SE, 577
Uluer AZ, 609
Undén AB, 596
Underwood RA, 179
Uno H, 651, 653
Untiedt S, 667
Ure I, 669
Urso RG, 620
Ushijima T, 488
Usui ML, 607
Uzuka M, 651

V

Vaccariello M, 547, 594, 600
Vachy R, 676
Vaillant L, 364, 818, 819, 825, 828
Vailly J, 588, 597
Vaissiere C, 825
Väkevä LH, 897
Valat C, 825
Valent P, 589, 591
Valenta R, 589, 319
Vandenheede JR, 886
van den Hoven WE, 383
van der Meer JB, 423
Vandermeeren M, 661
van der Raaij-Helmer L, 582
van der Rest M, 625, 737
van der Veen C, 654
Van Gijn M, 819
van Hoogdalem EJ, 393
Van Keulen V, 634
Van Neste D, 824
van Reijsen FC, 530
Vanscheidt W, 634
van Seventer G, 585
Varachaud A, 820
Varani J, 567
Vareltzidis A, 385
Varigos G, 452
Vasa R, 606, 619
Vaschieri C, 607
Vasiloudes PE, 628, 646
Vass WC, 545
Vaughan RW, 233
Velasco P, 615
Vergier B, 828
Vermeer BJ, 708, 712
Veronikis IE, 656
Verrando P, 822
Viac J, 816
Vian L, 830
Viard I, 569, 650
Vieira W, 574
Vieluf D, 365
Vijayasaradhi S, 573
Villard PH, 817
Vincent C, 816, 822
Vincenzi L, 119
Vindevoghel L, 550, 577, 586
Visscher MO, 673
Visser P, 555
Vogel JC, 550
Vogelsang GB, 613
Vogelsang K, 574
Vohr HW, 657, 667
Vohradníková O, 388
Vojdani A, 627
Volk HD, 561, 737
Vollman K, 670
Von Behren J, 369
von den Dreisch P, 670
Vonderheid EC, 571
von Stebut E, 611
Voorhees JJ, 98, 506, 513, 545, 557, 561, 567, 571, 578, 620, 645, 624
Vorisek G, 623
Vuitton D, 826
Vyakrnam S, 379, 381

W

Waga S, 547
Wagner JM, 629
Wagner T, 540
Wakamatsu K, 827
Wakem P, 645
Wakita H, 488, 640
Waldman SA, 572
Walker D, 656
Walker LC, 625, 645
Walker PS, 550
Walker SL, 133
Wallace DC, 623
Walsh P, 595, 632, 646
Walters C, 379
Walters CE, 382, 383
Wang B, 49, 336, 575, 633, 641
Wang CK, 549, 562
Wang J, 639
Wang JCT, 571
Wang L, 640, 663
Wang M-H, 567
Wang R, 438
Wang S, 629
Wang X, 598, 647
Wang X-J, 545
Wang XM, 547
Wang Y, 600, 631, 666, 803
Wang ZQ, 545, 557, 578, 620
Wang ZY, 668
Wanner R, 324, 330, 373, 584, 659
Warner G, 570
Warner J, 675
Warner RR, 644
Washio F, 602
Watanabe K, 641
Watanabe T, 677
Watier H, 819
Watson A, 368
Watson J, 632
Watson L, 615
Watt FM, 412
Watts C, 354
Wauben PJJ, 383
Weaver M, 349
Webster GF, 381, 572
Wechsler J, 828
Weeda G, 555
Wegerhoff FO, 676

Wei H, 600, 631, 666, 668
Wei ML, 602
Wei Q, 3
Wei S, 582
Wei Y, 540
Weiler DA, 629
Weiner DB, 571
Weiner R, 570
Weinstock MA, 369, 544
Weisberg NK, 668
Weiss J, 950
Weiss JM, 551, 564, 590, 609, 634
Welgus HG, 548, 553
Welsh E, 562
Welter JF, 553, 630
Wenck H, 667
Weninger W, 619, 639
Wenzel E, 40, 654
Werfel T, 552, 569
Werner ER, 574
Werner S, 307
Werth VP, 290, 624, 658
Werther GA, 452
Wertz PW, 677
Wesendahl C, 611
West DP, 567, 622
West-Mays JA, 566
Westphal E, 561, 645
Whaley KL, 656
Whang JH, 642
Whang K-W, 602
Whitaker-Menezes D, 544
White JA, 545
White K, 652
White R, 675
White SW, 660
Whiting G, 579
Wiche G, 648
Wichelhaus T, 635
Wichlas S, 577, 591
Wichrowski B, 676
Wick G, 569
Wickham A, 643
Wieland U, 53
Wienert V, 388
Wigbels B, 602, 649
Wilcox HE, 383
Wildnauer T, 665
Will T, 672
Wille JJ, 662, 663, 677
Williams DA, 551
Williams G, 666
Williams HC, 365, 366
Williams I, 552, 563
Williams IR, 547, 551, 575, 590
Williams KJ, 290
Williams ML, 588, 593, 871
Williams WV, 571
Williford PM, 366, 675
Wilson CC, 565
Wilson CL, 626
Wimmer I, 657
Winberg J-O, 646
Winkelman E, 666
Winter B, 700
Winter D, 589
Wirth-Dulex S, 564
Wisniewski SJ, 571
Wittern KP, 628
Wittig B, 659
Woerly G, 816, 829
Wojtczak A, 641
Wolber R, 667
Wolf F, 657
Wolf JE, 676
Wolf P, 580, 583, 667
Wolff H, 387
Wolff K, 343, 541, 560, 566, 656, 669
Wölfl M, 576
Wolkenstein P, 672, 817, 819
Wolkers MC, 712
Wollenberg A, 387
Wollina U, 372, 387
Wolter M, 377, 387
Won Y-H, 664
Won YH, 602
Wong J, 670
Wong KJ, 609
Wood GS, 584, 599, 609, 920
Wood JA, 253, 633, 662
Wood JM, 574, 653, 666
Wood LC, 73
Woodley D, 562
Woodley DT, 68, 125, 542, 548, 562, 563, 567, 583, 588, 614, 617, 622, 639, 848
Woodrow DF, 663
Woodward B, 457
Worel S, 655
Worret W-I, 386
Wozel G, 382
Wraight CJ, 452
Wright JD, 380
Wright S, 672
Wright WE, 113
Wrone-Smith T, 539, 568, 569, 570, 662
Wu Chieh-Shan, 527
Wu Ching-Shuang, 527
Wu M-T, 527
Wu R-L, 553
Wu S, 302, 382
Wuepper KD, 843
Wünsch C, 394
Würz C, 611
Wuttke W, 378
Wyatt EL, 561
Wyler DJ, 546

X

Xia L, 372
Xiao J-H, 506, 557, 578
Xie H, 625
Xie J, 545
Xie K, 3
Xie Y, 610
Xie Z, 550
Xu H, 580
Xu J, 586
Xu L, 313, 617
Xu S, 563
Xu W, 650
Xu X, 656
Xu Y, 541, 562, 588, 596

Y

Yaar M, 555, 559, 568, 570, 581, 584
Yager DR, 285
Yagi H, 488, 543, 573, 600, 636, 640
Yamada KM, 859
Yamada Y, 626
Yamaguchi Y, 567, 586, 625
Yamaide F, 632
Yamamoto A, 648
Yamamoto K, 655
Yamanaka M, 616
Yamashina Y, 881
Yamauchi H, 575
Yamauchi M, 655
Yamawaki M, 635
Yamazaki M, 623
Yan Z, 640
Yancey K, 542, 559, 562, 592, 622, 650
Yancey KB, 463
Yang H, 625
Yang J, 621
Yang J-M, 597, 649
Yang S, 565
Yang T, 653
Yang TP, 616
Yaping E, 558, 618
Yarosh D, 585
Yarosh DB, 558
Yasuda R, 769
Yasuki H, 580
Ye F, 651
Yeatman J, 366
Yee C, 463, 542, 559, 562, 592, 622, 650
Yeh K-Y, 576
Yen A, 676
Yeo U-C, 649
Yeowell HN, 645
Yi S, 571
Yokota K, 564
Yokozeki H, 641
Yoneda K, 597, 598, 637
Yoon K, 588, 595, 596
Yoon K-H, 677
Yoshimura T, 445
Yoshioka A, 635, 881
Youn JI, 642
Youn SW, 642
Young AR, 133
Young E, 611
Young P, 825
Young R, 365
Yousry C, 825
Yu C-L, 527
Yu D-W, 653
Yu H-S, 527
Yu M, 677
Yun J, 540
Yunis AA, 653

Z

Zaider E, 598
Zaim TM, 540, 550
Zambruno G, 542
Zanetti M, 556
Zang KD, 544
Zaphiropoulos PG, 596
Zaradic S, 595
Zareba G, 652
Zeitler E, 578
Zelger B, 53, 373
Zelickson B, 656
Zeller J, 819
Zervos AS, 604
Zhai H, 661
Zhai S, 555, 568
Zhang DN, 565, 581
Zhang J, 324, 330, 659
Zhang M, 567, 677
Zhang X, 600, 631, 666, 668
Zhang Y, 573
Zhao JF, 668
Zhao XP, 586
Zheng S, 546, 639
Zhou B, 677
Zhou J, 605
Zhou L, 258, 567, 586, 625, 646
Zhou X, 538, 556, 628
Zhu W, 677
Zhuang L, 575, 633, 641
Zhuang Z, 543
Zhue Z, 604
Zi X, 600
Ziff EB, 573
Zillikens D, 583, 601, 622, 818
Zimmer O, 378
Zimmerman M, 646
Zipper J, 654
Zippi P, 655
Zipprich F, 564
Zitouni M, 469
Zmudzka BZ, 656
Zöller M, 637
Zollner TM, 635
Zone JJ, 563, 635
Zouboulis CC, 384
Zouboulis ChC, 372, 374, 375, 378, 382, 385, 386, 396
Zusi FC, 579
Zutter M, 586
Zwadlo-Klarwasser G, 661
Zwarthoff E, 601

A

Abstracts for the 1997 Annual Meeting, Society for Investigative Dermatology, Sheraton Washington Hotel, Washington DC, April 23-27, 1997, 537
Abstracts, IV International Dermatology Symposion, "Sebaceous Gland, Acne and Related Disorders—Basic and Clinical Research, Clinical Entities and Treatment", Univ. Medical Center Benjamin Franklin, Berlin, April 11-13, 1997, 371
Abstracts, International DermatoEpidemiology Association (IDEA), San Francisco, California, March 20, 1997, 362
Acid(s)
  fatty, oxidation, 57
  5-oxo-eicosatetraenoic, 108
  L-ascorbic, 302
  retinoic
    all-*trans*, 476, 758
    9-*cis*, 506
Actin reorganization, 108
Actinic
  elastosis, 797
  prurigo, 233
Actinic Prurigo and HLA-DR4, *Letter*, Dawe RS, Collins P, Ferguson J, O'Sullivan A, *Reply*, du P Menagé H, Vaughan RW, Grabczynska S, McGregor JM, Hawk JLM, 233
Action spectrum for threshold purpura, 501
Activation of Cytoprotective Prostaglandin Synthase-1 by Minoxidil as a Possible Explanation for Its Hair Growth–Stimulating Effect, Michelet J-F, Commo S, Billoni N, Mahé YF, Bernard BA, 205
Activation of Ribosomal Protein S6 Kinase in Psoriatic Lesions and Cultured Human Keratinocytes by Epidermal Growth Factor Receptor Ligands, Choi J-H, O'Connor TP, Kang S, Voorhees JJ, Fisher GJ, 98
Adenovirus, 803
Adenylase cyclase, 40
Adhesion
  cells, 776
  homophilic, activity, 908
  molecules, 763
aFGF cDNA, 313
Aged epidermis, 319
Aggregation, 908
Aging, 430
Aging Is Associated with Reduced Deposition of Specific Extracellular Matrix Components, an Upregulation of Angiogenesis, and an Altered Inflammatory Response in a Murine Incisional Wound Healing Model, Ashcroft GS, Horan MA, Ferguson MWJ, 430
Agouti Signaling Protein Inhibits Melanogenesis and the Response of Human Melanocytes to α-Melanotropin, Suzuki I, Tada A, Ollmann MM, Barsh GS, Im S, Lamoreux L, Hearing VJ, Nordlund JJ, Abdel-Malek ZA, 838
ALA pharmacokinetics, 87
Albinism, oculocutaneous, 30, 923
Aliphatic chain β-oxidation, 57
All-*trans* retinoic acid, 476, 758
Allele HLA-DQB1*0301, 129
Allergen–specific T cells, 530
Allergies, 57
Alopecia areata, 40
α-melanotropin, 838
α-Melanocyte Stimulating Hormone Downregulates Differentiation–Driven Heat Shock Protein 70 Expression in Keratinocytes, Orel L, Simon MM, Karlseder J, Bhardwaj R, Trautinger F, Schwarz T, Luger TA, 401
α6β4 integrin, 943
α-toxin, 488
Alterations in IL-6, IL-8, GM-CSF, TNF-α, and IFN-γ Release by Peripheral Mononuclear Cells in Patients with Active Vitiligo, Yu H-S, Chang K-L, Yu C-L, Li H-F, Wu M-T, Wu Chieh-Shan, Wu Ching-Shuang, 527
Alternative splicing, 737
Aminopeptidase activity, 83
AMP, cyclic, 40
Amphiregulin, 73, 784
Amphiregulin and Nerve Growth Factor Expression Are Regulated by Barrier Status in Murine Epidermis, Liou A, Elias PM, Grunfeld C, Feingold KR, Wood LC, 73
Anagen hair cycle, 160, 928
Analysis of the Ability of 12-O-Tetradecanoylphorbol-13-Acetate to Induce Epidermal Hyperplasia, Transforming Growth Factor-α, and Skin Tumor Promotion in wa-1 Mice, Kiguchi K, Beltrán L, Dubowski A, DiGiovanni J, 784
Analysis of Tyrosinase–Specific mRNA in Blood Samples of Melanoma Patients by RT-PCR Is Not a Useful Test for Metastatic Tumor Progression, The, Reinhold U, Lüdtke-Handjery H-C, Schnautz S, Kreysel H-W, Abken H, 166
Anchoring fibrils, 68, 125, 224
Anergy, 253
Angiogenesis, 263, 430
Annexin II, calpactin I subunit, 307
Annular epidermolytic ichthyosis variant, 357
Antibody(ies)
  IgA, 854
  population, new, 469
Antigen(s)
  desmosomal plaque, 469
  epidermal, 180- and 230-kDa, 854
  killer cell, 737
  presentation, 43, 253
  presenting cells, 336, 721
  –specific CTL–mediated immunity, 716
  squamous cell carcinoma, 188
Anti–inflammatory drugs, 892
Anti–melanocyte antibodies, 527
Anti–oxidants, 753
Anti–Ro/SSA-positive mothers, 881
Antisense Oligonucleotides Inhibit Vascular Endothelial Growth Factor/Vascular Permeability Factor Expression in Normal Human Epidermal Keratinocytes, Smyth AP, Rook SL, Detmar M, Robinson GS, 523
Anti–tumor
  immunotherapy, 695
  response in cutaneous T-cell lymphoma, 737
Anti–type VII collagen autoantibodies, 68
Apoptosis, 147, 179, 215, 727
Assay
  citrulline, 438
  comet, 154
  single-cell gel electrophoresis, 154
AT-AC introns, 923
Athymic male mice, 769
Atopic dermatitis, 336, 530
Atresia, pyloric, 943
Atrophic benign epidermolysis bullosa, 463
Australian renal transplant recipients, 708
Autoantibodies
  anti-type VII collagen, 68
  bullous pemphigoid, 901
  cicatricial pemphigoid, 848, 901
Autoantigens, 423, 854
Autoimmunity, 68, 469, 854, 901
Autologous keratinocytes, grafted, 457, 457

B

Bacterial
  colonization, 488
  cytolysin, 488
BALB/c mice, squamous cell carcinomas in, 195

0022-202X/97/$10.50 • Copyright © 1997 by The Society for Investigative Dermatology, Inc.

Barrier
function, 319, 769
status in murine epidermis, 73
Basal
cell carcinoma, multiple, 519
keratinocytes, 7
Basaloid keratinocyte compartment, 452
Basement membranes, 68, 125, 224, 463, 901, 943
Benzoporphyrin derivative monoacid ring A (BPD-MA), 501
bFGF, 269
β_1 integrins, 859
Bis-Leu-rhodamine 110, 83
Black Skin and the Ideal of Beauty, *Letter*, Holubar K, 813
Blistering disease
heritable, 463
skin, 224, 943
subepithelial, 848
Blood, human peripheral, mononuclear cells, 43
Book Reviews
DermLine—Dermatology MEDLINE on CD-ROM, Knowledge Finder-version 3.33, Jan, 1996, Aries Systems Corp, N. Andover, Mass, Mimouni D, 235
Human Cell Culture Protocols, Ed. by GE Jones, Humana Press, Inc., Totowa, NJ, 1996, Boyce ST, 235
Immunology of Human Melanoma: Tumor–Host Interacton and Immunotherapy, Ed. by M Maio, IOS Press, Amsterdam, 1996, Armstrong C, 236
Journal of Investigative Dermatology on DC-ROM, The, Mimouni D, 531
Skin Cancer, IM Leigh, JAN Bishop, ML Kripke, Cold Spring Harbor Laboratory Press, Plainview, NY, 1996, Rees J, 951
Borrelia afzelii, 92
Borrelia burgdorferi, 92
BPD-MA, 501
BP180
breakdown products, 423
ectodomain, epitopes on, 901
B7, 43
Bullosa
epidermolysis
acquisita, 848
atrophic benign, 463
dystrophic, 224
junctional, 943
simplex, 349
ichthyosis, of Siemens, 354
Bullous
dermatosis, 854
diseases, 7, 68, 482, 854
epidermolysis, 848
ichthyosiform erythroderma, congenital, 357
pemphigoid, 423, 901
Bullous Pemphigoid and Cicatricial Pemphigoid Autoantibodies React with Ultrastructurally Separable Epitopes on the PB180 Ectodomain: Evidence That BP180 Spans the Lamina Lucida, Bédane C, McMillan JR, Balding SD, Bernard P, Prost C, Bonnetblanc J-M, Diaz LA, Eady RAJ, Giudice GJ, 901
Bullous Pemphigoid and Linear IgA Dermatosis Sera Recognize a Similar 120-kDa Keratinocyte Collagenous Glycoprotein with Antigenic Cross–Reactivity to BP180, Pas HH, Kloosterhuis GJ, Heeres K, van der Meer JB, Jonkman MF, 423
Bullous pemphigus, 463
Burn(s) wounds, 457

C

Ca^{2+}-induced differentiation, 864
Cadherins, novel, 908
Calcidiol, 78
Calcitonin, 43
Calcitonin Gene–Related Peptide Inhibits Proliferation and Antigen Presentation by Human Peripheral Blood Mononuclear Cells: Effects on B7, Interleukin 10, and Inerleukin 12, Fox FE, Kubin M, Cassin M, Niu Z, Hosoi J, Torii H, Granstein RD, Trinchieri G, Rook AH, 43
Calcitriol, 78
Ca^{2+}
induced differentiation, 864
keratolinin regulation by, 843
-mobilization, 108
Calpactin I, 307
cAMP, 843
Cancer(s)
noncutaneous, 897
skin, 53, 708, 914
Carcinoma(s)
basal cell, multiple, 519
squamous cell
antigen, 188
in BALB/c mice, 195
Catagen hair cycle stage, 160
CD8+, 253, 716
CD11a, 248
CD18, 248
CD45, 49
molecule, 49
CD54, 248
CD45 Molecule in γδ T-Cell Generation: Disruption of CD45 Exon 6 Does Not Affect Vγ3 Dendritic Epidermal T-Cell Development, Wang B, Fujisawa H, Kondo S, Shivji GG, Sauder DN, 49
CDKN2 ($p16^{INK4}$) mutations, 950
cDNA
aFGF, 313
differential display technique, 188
keratolinin, 843
P, normal human, 30
Cell(s)
adhesion, 295, 776
antigen
natural killer, 737
presenting, 721, 336
basal, carcinoma, multiple, 519
–cell junctions, keratinocyte, 876
cultured, 179
endothelial
–derived, Il-1 and bFGF, 269
microvascular, 445
mitogen inducing microvascular hyperpermeability, 263
envelope, cornified, of keratinocytes, 843
epidermal
cultured, 12
dendritic, 716
HaCaT, proliferation, 748
human melanoma, 908
junctions, 469
Langerhans
(eDCs), 716
membrane expression, 731
large, lymphoma, 920
line, HaCaT, 78
lymph node, 731
mast
heterogeneity, 792
hyperplasia, 698
mononuclear, 43, 119, 527
murine melanoma, 3
pigment, 147
single-, gel electrophoresis assay, 154
squamous, carcinoma
antigen, 188
in BALB/c mice, 195
stem, 113
sunburn, formation, 727
T-
allergen–specific, 530
$CD8^+$, 716
cutaneous, lymphoma, 22
development, dendritic epidermal, 49
γδ, 49
HECA-452^+ migration, 343
helper, 406
tumor, 210
UVB–exposed Langerhans, 721
C57BL/6 mice, 160, 928
Change in Continuity, *Editorial*, Hauser C, 837
Charybdotoxin, 864

Chemoattractant protein-1, monocyte, 445
Chemokine Repertoire of Human Dermal Microvascular Endothelial Cells and Its Regulation by Inflammatory Cytokines, The, Goebeler M, Yoshimura T, Toksoy A, Ritter U, Bröcker E-B, Gillitzer R, 445
Chemotactic 5–Oxo–Eicosatetraenoic Acids Induce Oxygen Radical Production, Ca^{2+}–Mobilization, and Actin Reorganization in Human Eosinophils via a Pertussis Toxin–Sensitive G–Protein, Czech W, Barbisch M, Tenscher K, Schöpf E, Schröder J-M, Norgauer J, 108
Chloracne, 330
Cholesterol sulfotransferase, 871
Chromosomal Abnormalities in Cutaneous T-Cell Lymphoma and in Its Premalignant Conditions as Detected by G-Banding and Interphase Cytogenetic Methods, Karenko L, Hyytinen E, Sarna S, Ranki A, 22
Chronically KIT–Stimulated Clonally–Derived Human Mast Cells Show Heterogeneity in Different Tissue Microenvironments, Longley BJ, Tyrrell L, Lu S, Ma Y, Klump V, Murphy GF, 792
Cicatricial pemphigoid, 129, 848, 901
Citrulline, 438, 700
Clofibrate, 57
Clonally–derived human mast cells, 792
Cloning of Human Keratolinin cDNA: Keratolinin Is Identical with a Cysteine Proteinase Inhibitor, Cystatin A, and Is Regulated by Ca^{2+}, TPA, and cAMP, Takahashi H, Kinouchi M, Wuepper KD, Iizuka H, 843
cNOS, endothelial, 438
Codons, termination, 463
Cohort study, 897
COL7A1, 224
Collagen
  anti-type VII autoantibodies, 68
  fibrils, 241
  gene, 224, 241, 463, 476, 947
  mutation, COL7A, 224
  sponge, 737
  synthesis, 258
  VII, 68, 125, 947, 947
  XVII, 423
Collagenase, interstitial, 7
Collagenous
  domain, extracellular, 901
  glycoprotein, 423
Colonization, bacterial, 488
Comet Assay as a Repair Test for Prenatal Diagnosis of Xeroderma Pigmentosum and Trichothiodystrophy, The, Alapetite C, Benoit A, Moustacchi E, Sarasin A, 154
Complementation of Hypopigmentation in *p*–Mutant *(Pink–Eyed Dilution)* Mouse Melanocytes by Normal Human *P* cDNA, and Defective Complementation by OCA2 Mutant Sequences, Svidarskaya EV, Bennett DC, Ho L, Bailin T, Lee S-T, Spritz RA, 30
Confocal laser scanning microscopy, 12, 83
Congenital ichthyosiform erythroderma, bullous, 357
Connective tissue, 68
Connexin-26, 188
Contact
  dermatitis, 57
  hypersensitivity, 57, 133, 721
  sensitivity, 406, 731
Control of Hair Maturation with Parathyroid Hormone (7-34), Schilli MB, Ray S, Paus R, Obi-Tabot E, Holick MF, 928
Convergent and Discriminant Validity of a Generic and a Disease-Specific Instrument to Measure Quality of Life in Patients with Skin Disease, Chren M-M, Lasek RJ, Quinn LM, Covinsky KE, 103
Copper–transporting, 35
Cornified cell envelope of keratinocytes, 843
Cornifin α and β, human, 200
Correction: Defective Integrin $\alpha 6\beta 4$ Expression in the Skin of Patients with Junctional Epidermolysis Bullosa and Pyloric Atresia, Brown TA, Gil SG, Sybert VP, Lestringant GG, Tadini G, Caputo R, Carter WG, 237
Correction: Eighth 8-Hydroxy-2′-Deoxyguanosine Is Increased in Epidermal Cells of Hairless Mice After Chronic Ultraviolet B Exposure, Hattori Y, Nishigori C, Tanaka T, Uchida K, Nikaido O, Osawa T, Hiai H, Imamura S, Toyokuni S, 237
Co-stimulatory molecules, 253
CRH-R1, 160
CTCL, 737
C3 Production of Cultured Human Epidermal Keratinocytes is Enhanced by IFNγ and TNFα Through Different Pathways, Terui T, Ishii K, Ozawa M, Tabata N, Kato T, Tagami H, 62
CTL–mediated immunity, 716
Cultured
  epidermal
    cells, 12, 179
    keratinocytes, 62, 98, 302, 307, 482
  epithelium, 457
  fibroblasts, 35
  melanocytes, 275
Cutaneous
  permeability barrier, 73
  T-cell lymphoma, 22, 737
  UV sensitivity, 229
cyclase, adenylase, 40
Cyclic AMP, 40
CYP1A1 genotypes, 519
Cystatin A, 843
Cysteine proteinase inhibitor, 843
Cytochrome P450, 519
Cytogenetics, 22
Cytokine(s)
  cellular responses to, 290
  expression, 313, 406
  involvement in hair loss, 40
  keratinocyte DNA synthesis, 73
  MNC function indicators, 527
  mRNA, 914
  pro-inflammatory, 43
Cytokine Gene Expression During the Elicitation Phase of Contact Sensitivity: Regulation by Endogenous IL-4, Asada H, Linton J, Katz SI, 406
Cytolysin, bacterial, 488
Cytoprotective prostaglandin synthase-1, 205
Cytosol, 482
Cytotoxic T-cells, 737

D

Deficiency of Glutathione *S*-Transferases T1 and M1 as Heritable Factors of Increased Cutaneous UV Sensitivity, *Communication*, Kerb R, Brockmöller J, Reum T, Roots I, 229
Dendritic epidermal cells
  antigen–presenting, 716
  -T, development, 49
DermLine—Dermatology MEDLINE on CD-ROM, *Book Review*, Knowledge Finder Version 3.33, Jan, 1996, Aries Systems Corp, N. Andover, Mass, Mimouni D, 235
Dermal
  alterations, 17
  fibroblasts, human, 125
  microvascular endothelial cells, human, 445
Dermatitis
  atopic, 336, 530
  contact, 57
  herpetiformis lesions, 7
Dermatosis
  bullous, 854
  sera, linear IgA, 423
Desmosomal
  plaque antigen, 469
  protein plakophilin 1, 139
Detection of Human Papillomavirus DNA in Plucked Hairs from Renal Transplant Recipients and Healthy Volunteers, Boxman ILA, Berkhout RJM, Mulder LHC, Wolkers MC, Bouwes Bavinck JN, Vermeer BJ, ter Schegget J, 712
Detoxifying enzymes, 229, 519
Development of an ELISA for Rapid Detection of Anti-Type VII Collagen Autoantibodies in Epidermolysis Bullosa Acquisita, Chen M, Chan LS, Cai X, O'Toole EA, Sample JC, Woodley DT, 68
Dexamethasone Abrogates the Fibrogenic Effect of Transforming Growth Factor-β in Rat Granuloma and Granulation Tissue Fibroblasts, Meisler N, Keefer KA, Ehrlich HP, Yager DR, Myers-Parrelli J, Cutroneo KR, 285
Diabetic mice, 313
Diacylglycerol–Induced Tanning, *Letter*, Costlow ME, Agin PP, Dowdy J, *Reply*, Gilchrest BA, Allan AE, 120
Diagnosis, prenatal, of xeroderma pigmentosum and trichothiodystrophy, 154
Differential display RT-PCR, 307

Differential Expression of Collagens XII and XIV in Human Skin and in Reconstructed Skin, Berthod F, Germain L, Guignard R, Lethias C, Garrone R, Damour O, van der Rest M, Auger FA, 737
Differential Expression of Human Cornifin α and β in Squamous Differentiating Epithelial Tissues and Several Skin Lesions, Fujimoto W, Nakanishi G, Arata J, Jetten AM, 200
Differential Expression of the Calpactin I Subunits Annexin II and p11 in Cultured Keratinocytes and During Wound Repair, Munz B, Gerke V, Gillitzer R, Werner S, 307
Differential Stimulation of ERK and JNK Activities by Ultraviolet B Irradiation and Epidermal Growth Factor in Human Keratinocytes, Assefa Z, Garmyn M, Bouillon R, Merlevede W, Vandenheede JR, Agostinis P, 886
Differentiating epithelial tissues, squamous, 200
Dinucleotide mutation, novel, 357
Direct Correlation Between DNA Repair Capacity and Metastatic Potential of K-1735 Murine Melanoma Cells, Wei Q, Cheng L, Xie K, Bucana CD, Dong Z, 3
Diseased skin, aberrantly regulated genes in, 188
Distribution of the Desmosomal Protein, Plakophilin 1, in Human Skin and Skin Tumors, The, Moll I, Kurzen H, Langbein L, Franke WW, 139
DNA
  repair, 3
  herpesvirus-8, 118
  papillomavirus, 53, 712
  synthesis, 73, 154, 319, 769
DN127 group, 92
DNP-specific tolerance, 721
Dominant dystrophic epidermolysis bullosa pruriginosa, 947
Dosimetry, 501
Draining Lymph Node Cells of Contact-Sensitized Mice Induce Suppression of Contact Sensitivity, Nakagawa T, Oka D, Nakagawa S, Ueki H, Takaiwa T, 731
Dye laser, 501
Dystrophic epidermolysis bullosa
  genetic counseling implications, 224
  pruriginosa, 947
Dystrophy, nail, 220

E

EBS, 349
EBS-MP, 809
Ectodomain, BP180, 901
eDCs, 716
Editorials
  Change in Continuity, Hauser C, 837
  Evolution of Anti-Tumor Immunotherapy, The, Imaeda S, 695
  Understanding Mast Cells and Mastocytosis, Tharp MD, 698
EDS type IV, 241
EFA deficiency, 758
EGF
  in keratinocytes, 98, 886
  receptor ligand, 784
  stimulation of HaCaT cells with, 78
Ehlers-Danlos syndrome type IV, 241
ELAM-1, 343
Elastin
  promoter, 938
  skin, human, 797
Elastosis, actinic, 797
ELISA, 68
Endogenous IL-4, 406
Endothelial
  cell
    -derived Il-1 and bFGF, 269
    microvascular, 445
    mitogen inducing micovascular hyperpermeability, 263
  cNOS, 438
Endothelium, 269
Enhanced Expression of T-Cell Activation and Natural Killer Cell Antigens Indicates Systemic Anti-Tumor Response in Early Primary Cutaneous T-Cell Lymphoma, Asadullah K, Friedrich M, Döcke W-D, Jahn S, Volk H-D, Sterry W, 743
Enzymes, detoxifying, 229, 519
Eosinophils, human, 108
Epidermal
  alterations, 17
  antigens 180- and 230-kDa, 854
  cells
    cultured, 12
    dendritic, 716
    T-, development, 49
  filaggrin, 179
  gene transfer, 803
  growth factor
    calcitriol synthesis induction by, 78
    human keratinocytes, 886
    receptor ligands, 98
  hyperplasia, 319, 784
  hyper-proliferation, 452, 769
  inflammation, 412
  keratinocytes, 62, 506, 523, 776
  lymphocyte reaction, mixed, 859
  permeability barrier, 319
  steroid sulfatase, 871
Epidermal Dendritic Cells Induce Potent Antigen-Specific CTL-Mediated Immunity, Celluzzi CM, Falo LD Jr, 716
Epidermal Steroid Sulfatase and Cholesterol Sulfotransferase Are Regulated During Late Gestation in the Fetal Rat, Hanley K, Jiang Y, Katagiri C, Feingold KR, Williams ML, 871
Epidermis
  aged, 319
  IFN-γ expression in, 412
  immunoelectron microscopy of, 179
  keratinocytes in, 170
  murine, barrier status, 73
  normal human, 763
  suprapapillary, 452
Epidermodysplasia verruciformis, 53
Epidermolysis
  bullosa
    acquisita, 68, 848
    dystrophic, 224
    junctional, 423, 943
    simplex, 349, 809
  ichthyosis, 357
Epithelial tissues, squamous, differentiating, 200
Epithelium, 457, 776
Epitopes on the BP180 ectodomain, 901
ERK differential stimulation, 886
Erythema, human, 133
Erythroderma, bullous congenital ichthyosiform, 357
E-selectin expression, 763
Esterified glutathione, 727
Estrogen, 871
Evidence for Specific Proteolytic Cleavage of the *N*-Terminal Domain of Human Profilaggrin During Epidermal Differentation, Presland RB, Kimball JR, Kautsky MB, Lewis SP, Lo CY, Dale BA, 170
Evidence That β_1 Integrins in Keratinocyte Cell-Cell Junctions Are Not in the Ligand-Occupied Conformation, Kim LT, Yamada KM, 859
Evolution of Anti-Tumor Immunotherapy, The, *Editorial*, Imaeda S, 695
Excision repair, nucleotide, 154
Exon 6, CD45, 49
Experimental neoplasm, 933
Expression of Insulin-Like Growth Factor Binding Protein-3 (IGFBP-3) in the Psoriatic Lesion, Wraight CJ, Edmondson SR, Fortune DW, Varigos G, Werther GA, 452
Expression of the Secreted Protein Acidic and Rich in Cysteine (SPARC) Is Associated with the Neoplastic Progression of Human Melanoma, The, Ledda F, Bravo AI, Adris S, Bover L, Mordoh J, Podhajcer OL, 210
Extension locus, 838
Extracellular
  collagenous domain, 901
  matrix, 147, 210, 290, 430, 737

F

FACS, 438
Fas Signal Transduction Triggers Either Proliferation or Apoptosis in Human Fibroblasts, Freiberg RA, Spencer DM, Choate KA, Duh HJ, Schreiber SL, Crabtree GR, Khavari PA, 215

Fatty acid
oxidation, 57
–supplemented human keratinocytes, cultured, 758
Fetal rat skin, 476, 871
Fiber growth, 495
Fibrillin1, 290
Fibrillogenesis, 241
Fibril(s)
anchoring, 68, 125, 224
collagen, 241
Fibroblast(s)
cultured, 35
dermal, 125, 241, 258
fetal rat skin, 476
growth factors, 275
human
apoptosis or proliferation, 215
HSc–derived, 438
skin, 737
scleroderma, 269, 281
tissue, granulation, 285
Fibronectin Suppresses Apoptosis in Normal Human Melanocytes Through an Integrin–Dependent Mechanism, Scott G, Cassidy L, Busacco A, 147
Fibrosis, 258, 269
Filaggrin, epidermal, 179
Filaments, intermediate, 179, 349, 354
5-oxo-eicosatetraenoic acids, 108
Flt-1, 263
Foliaceus pemphigus, 469
Follicle(s)
hair, 113, 160, 330, 864, 700
mouse vibrissa, 495
Foreign gene transfer, 195
Fungoides, mycosis, 22, 737, 920
Further Evidence for Ultraviolet Light Induction of CDKN2 ($p16^{INK4}$) Mutations In Sporadic Melanoma *In Vivo*, *Letter*, Herbst RA, Gutzmer R, Matiaske F, Mommert S, Kapp A, Weiss J, Arden KC, Cavenee WK, 950

G

G-banding, 22
γδ T-cell generation, 49
Gene(s)
aberrantly regulated, 188
collagen
expression, proα1(I), 476
mutations in
COL3A1, 241
COL7A1, 224
type XVII, 463
cytokine, expression, 406
dermatoses, 224
epidermal, transfer, 803
expression
regulation, 215, 295
extracellular matrix, 290
foreign, transfer, *in vivo*, 195
HPS, 923
keratin
1, 330
17, 324, 330
KRT5, 349
–related peptide, 43
therapy, 313
tyrosinase, 160
Wilson disease, 35
Genetic predisposition, 519
Genodermatoses, 220, 224, 354
Genotypes of CYP1A1, 519
Glucocorticoids, 285, 871, 938
Glutathione
esterified, 727
S-transferase, 229, 519
Glycine Substitution Mutations in the Type VII Collagen Gene (COL7A1) in Dystrophic Epidermolysis Bullosa: Implications for Genetic Counseling, *Mutation Report*, Kon A, McGrath JA, Pulkkinen L, Nomura K, Nakamura T, Maekawa Y, Christiano MA, Hashimoto I, Uitto J, 224
Glycine–to–Arginine Substitution in the Triple–Helical Domain of Type VII Collagen in a Family with Dominant Dystrophic Epidermolysis Bullosa Pruriginosa, A, Lee JY-Y, Pulkkinen L, Liu H-S, Chen Y-F, Uitto J, 947
Glycoprotein, collagenous, 423
Glycoxidation products, 797
GM-CSF, 527
G-protein, pertussis toxin–sensitive, 108
Grafted autologous keratinocytes, 457
Granulation tissue fibroblasts, 285
Granuloma, rat, 285
GRO, 445
GSTT1, 519

H

HaCaT cell
line, 78
proliferation, 748
HaCaT Cell Line as a Model System for Vitamin D_3 Metabolism in Human Skin, Lehmann B, 78
Hair
cycle
anagen, 928
murine, 324
follicles, 113, 160, 330, 864, 700
growth
cycle stage of the mouse vibrissa follicle, 495
differentiation and, 700
inhibition, 40
stimulation, 205
hypopigmentation, 412
maturation, 928
Hair Cycle Stage of the Mouse Vibrissa Follicle Determines Subsequent Fiber Growth and Follicle Behavior *In Vitro*, Robinson M, Reynolds AJ, Jahoda CAB, 495
sunsceen protection, 33
T cell–replete, 769
UVB–induced sunburn cell formation in, 727
Hapten–specific tolerance in T lymphocytes, 253
Healing, wound, 313, 776
Heat shock protein 70, 401
HECA-452$^+$ T Cells Migrate Through Superficial Vascular Plexus but Not Through Deep Vascular Plexus Endothelium, Kunstfeld R, Lechleitner S, Gröger M, Wolff K, Petzelbauer P, 343
Hemagglutinating virus of Japan, 195
Hemidesmosomes, 463, 901, 943
Heparin–binding EGF, 784
Heritable blistering diseases, 463
Hermansky-Pudlak syndrome gene, 923
Herpes virus, 118, 119, 803, 920, 933
Herpetiformis, dermatitis, lesions, 7
High–Affinity Receptor for IgE Is the Predominant IgE–Binding Structure in Lesional Skin of Atopic Dermatitis Patients, The, Klubal R, Osterhoff B, Wang B, Kinet J-P, Maurer D, Stingl G, 336
Histocompatibility, major complex, 708
HLA
antigens, 708
DQ, 881
-DQB1*0301 allele, 129
-DR and -DQ, 881
-DR4, 233
Hodgkin's disease, 920
Homophilic adhesion activity, 908
Homozygous Nonsense Mutation and a Combination of Two Mutations of the Wilson Disease Gene in Patients with Different Lysyl Oxidase Activities in Cultured Fibroblasts, A, Kemppainen R, Palatsi R, Kallioinen M, Oikarinen A, 35
Hormone(s)
α-melanocyte stimulating, 401
melanocyte–stimulating, 160
parathyroid (7-34), 928
thyroid, 871
HPS gene, 923
HPV, 712
HRS, 330

HSV-1, 933
HSV–treated skin, 803
Human
  cornifin α and β, 200
  cultured keratinocytes, 482
  dermal
    fibroblasts, 125
    microvascular endothelial cells, 445
  elastin promoter, 938
  eosinophils, 108
  epidermal keratinocytes, 62, 776
  erythema, 133
  hair follicles, 113
  herpesvirus-8, 920
  keratinocytes, cultured, 98, 302
  melanocytes, 147, 275, 838
  melanoma
    cells, 908
    neoplastic progression, 210
    subcutaneous, 933
  papillomavirus
    DNA, 712
    environmental factors affecting, 708
  peripheral blood mononuclear cells, 43
  skin
    collagens XII and XIV in, 737
    desmosomal protein in, 139
    elastin, 797
    fibroblasts, 737
    inflammation, 17
    1,25-dihydroxyvitamin D_3 in, 513
    permeability barrier, 753
    photodynamic therapy on, 501
    PpIX phototoxicity in, 87
    UVA–induced damage in, 17
    vitamin D_3 in, 78
Human Cell Culture Protocols, *Book Review*, Ed. by GE Jones, Humana Press, Inc., Totowa, NJ, 1996, Boyce ST, 235
Human Epidermal Keratinocytes Are a Source of Tenascin-C During Wound Healing, Latijnhouwers M, Bergers M, Ponec M, Dijkman H, Andriessen M, Schalkwijk J, 776
Human Herpesvirus-8 DNA Sequences in a Patient with Pemphigus Vulgaris, but Without HIV Infection or Kaposi's Sarcoma, *Letter*, Memar OM, Rady PL, Goldblum RM, Tyring SK, 118
Human Papillomavirus DNA in Non–melanoma Skin Cancers of a Renal Transplant Recipient: Detection of a New Sequence Related to Epidermodysplasia Verruciformis Associated Types, Höpfl R, Bens G, Wieland U, Petter A, Zelger B, Fritsch P, Pfister H, 53
HVJ, 195
Hybridization, 22, 776
Hyper–proliferation, epidermal, 452
Hyperplasia, epidermal, 319, 784
Hyperplastic skin lesions, 200
Hyperproliferation, epidermal, 769
Hypersensitivity, contact, 57, 133, 721
Hypertrophic scar tissue, 438
Hypopigmentation
  hair, 412
  p-mutant mouse melanocytes, 30
Hypoxia Regulates the Expression of Vascular Permeability Factor/Vascular Endothelial Growth Factor (VPF/VEGF) and Its Receptors in Human Skin, Detmar M, Brown LF, Berse B, Jackman RW, Elicker BM, Dvorak HF, Claffey KP, 263

I

ICAM-1, 295
Ichthyosiform erythroderma, bullous congenital, 357
Ichthyosis
  bullosa of Siemens, 354
  epidermolytic, 357
ICP-34.5, 933
Identification of Aberrantly Regulated Genes in Diseased Skin Using the cDNA Differential Display Technique, Rivas MV, Jarvis ED, Morisaki S, Carbonaro H, Gottlieb AB, Krueger JG, 188
Identification of a New Antibody Population Directed Against a Desmosomal Plaque Antigen in Pemphigus Vulgaris and Pemphigus Foliaceus, Joly P, Gilbert D, Thomine E, Zitouni M, Ghohestani R, Delpech A, Lauret P, Tron F, 469
Identification of Novel Cadherins Expressed in Human Melanoma Cells, Matsuyoshi N, Tanaka T, Toda K-i, Imamura S, 908
Identification of Novel Glucocorticoid–Response Elements in Human Elastin Promoter and Demonstration of Nucleotide Sequence Specificity of the Receptor Binding, Del Monaco M, Covello SP, Kennedy SH, Gilinger G, Litwack G, Uitto J, 938
IFN-γ
  C3 production of cultured human epidermal keratinocytes by, 62
  expression in transgenic mice, 412
  -mediated induction of ICAM-1, 295
  release by peripheral mononuclear cells, 527
IgA
  antibodies, 854
  linear
    bullous dermatosis, 854
    dermatosis sera, 423
Ige
  –binding in atopic dermatitis patients, 336
  receptor, 336
IGFBP-3, 452
IgG
  anti–melanocyte antibodies, 527
  pemphigus, 482
Il-1, 269
Il-1α, 290, 302
Il-2, 343, 914
IL-4, 406
Il-6, 302, 527
Il-8, 445, 527, 763
Il-10, 43
Il-12, 43
Immunity
  CTL–mediated, 716
  tumor, 708
Immunocytochemistry, 430
Immunoelectron microscopy, 12
Immunofluorescence for the $\alpha 6\beta 4$ integrin, 943
Immunologic Protection Afforded by Sunscreens *In Vitro*, Davenport V, Morris JF, Chu AC, 859
Immunology of Human Melanoma: Tumor–Host Interacton and Immunotherapy, *Book Review*, Ed. by M Maio, IOS Press, Amsterdam, 1996, Armstrong C, 236
Immunosuppression
  CGRP, in, 43
  mouse, 133
  in skin cancer patients, 712
  UVB radiation effect on, 721
Immunotherapy, anti–tumor, 695
In This Issue, 1, 123, 239, 399, 693, 835
Induction of Hapten–Specific Tolerance of Human CD8+ Urushiol (Poison Ivy)–Reactive T Lymphocytes, Kalish RS, Wood JA, 253
Induction of Tumor Necrosis Factor-α *In Vivo* by a Skin Irritant, Tributyltin, Through Activation of Transription Factors: Its Pharmacological Modulation by Anti–inflammatory Drugs, Corsini E, Terzoli A, Bruccoleri A, Marinovich M, Galli CL, 892
Inflammation
  epidermal, 412, 430
  human skin, 17
  local, 248
  mouse, 133
Inner root sheath, 700
Inositol phosphates, 748
Integrins
  $\alpha 6\beta 4$, 943
  β_1, 859
Interferon-γ, 295
Interleukin
  1, 269
  1 1α, 290, 302
  2, 343, 914
  4, 406
  6, 302, 527
  8, 445, 527, 763

10, 43
12, 43
Interleukin-1β–Induced Inhibition of Hair Growth *In Vitro* Is Mediated by Cyclic AMP, Hoffmann R, Eicheler W, Wenzel E, Happle R, 40
Intermediate filaments, 179, 349, 354
Interstitial collagenase, 7
Intrinsically Aged Epidermis Displays Diminished UVB-Induced Alterations in Barrier Function Associated with Decreased Proliferation, Haratake A, Uchida Y, Mimura K, Elias PM, Holleran WM, 319
Introns, AT-AC, 923
In Vivo Transfer of a Foreign Gene to Keratinocytes Using the Hemagglutinating Virus of Japan–Liposome Method, Sawamura D, Meng X, Ina S, Ishikawa H, Tamai K, Nomura K, Hanada K, Hashimoto I, Kaneda Y, 195
Involucrin and SPRR Are Synthesized Sequentially in Differentiating Cultured Epidermal Cells, Ishida-Yamamoto A, Kartasova T, Matsuo S, Kuroki T, Iizuka H, 12
Ion channels, 864
Iontophoretic Delivery of ALA Provides a Quantitative Model for ALA Pharmacokinetics and PpIX Phototoxicity in Human Skin, Rhodes LE, Tsoukas MM, Anderson RR, Kollias N, 87
Irradiation, ultraviolet A, 125
Irritant reaction in mice, 248
Irritation, skin, 892
Isoforms, 258
ITGBF4 mutations, 943

J

J mice, 330
Japan–liposome method of gene transfer, 195
JNK differential stimulation, 886
Journal of Investigative Dermatology on CD-ROM, The, *Book Review*, Mimouni D, 531
Junctional epidermolysis bullosa, 423, 943

K

Kaposi's sarcoma, 118, 119, 920
Kaposi's Sarcoma–Associated Herpesvirus/Human Herpesvirus 8 Is Not Detectable in Peripheral Blood Mononuclear Cells of the Relatives of Sporadic KS Patients, *Letter*, Uccini S, Pilozzi E, Stoppacciaro A, Angeloni A, Santarelli R, Faggiotti A, Baroni CD, Ruco LP, Sirianni MC, Vincenzi L, Cerimele D, Masala MV, 119
Keloids, 476
Keratins
  1, 324, 330
  2e, 354
  5, 809
  10, 357
  17, 220, 324, 330
Keratin 17 Gene Expression During the Murine Hair Cycle, Panteleyev AA, Paus R, Wanner R, Nürnberg W, Eichmüller S, Thiel R, Zhang J, Henz BM, Rosenbach T, 324
Keratinization
  hairless mouse skin, 330
  human epidermal cell, 12
  trichilemmal, 324
Keratinizing tissues, 700
Keratinocyte(s)
  autologous, grafted, 457
  basal, 7
  basaloid compartment, 452
  cell–cell junctions, 859
  cornified cell envelope, 843
  cultured, 78, 302, 307, 482
  differentiation, 12
  EGF in human, 886
  epidermal, 50, 62, 523, 776
  fatty acid–supplemented, cultured, 758
  heat shock protein 70 in, 401
  K^+, 864
  malignantly transformed, 195
  MHC class II–bearing, 488
  120-kDa, 423
  proliferation, 748, 758
  UVA-irradiated, 125
Keratinocyte K^+ Channels Mediate Ca^{2+}-Induced Differentiation, Mauro T, Dixon DB, Komuves L, Hanley K, Pappone PA, 864
Keratolinin cDNA, 843
Ketoconazole, 513
Killer cell antigens, natural, 743
Kinase protein
  C, 482
  S6, 98
KIT ligand, 792
K-1735 murine melanoma cells, 3
KRT5 gene, 349
KSHV/HHV-8, 920

L

LABD, 854
LacZ, 457
LAD-1, 423
Lamina lucida, 901
Laminin-6 and Laminin-5 Are Recognized by Autoantibodies in a Subset of Cicatricial Pemphigoid, Chan LS, Majmudar AA, Tran HH, Meier F, Schaumburg-Lever G, Chen M, Anhalt G, Woodley DT, Marinkovich MP, 848
Langerhans cells
  eDCs, 716
  membrane expression, 731
  UVB–exposed, 721
Large cell lymphoma, 920
L-Ascorbic Acid Inhibits UVA-Induced Lipid Peroxidation and Secretion of IL-1α and Il-6 in Cultured Human Keratinocytes *In Vivo*, Tebbe B, Wu S, Geilen CC, Eberle J, Kodelja V, Orfanos CE, 302
Laser(s)
  dye, 501
  scanning microscopy, confocal, 12, 83
Lesions
  dermatitis
    atopic, 336
    herpetiformis, 7
  psoriatic, 98, 452
  skin, hyperplastic and malignant, 200
Lesional skin of atopic dermatitis patients, 336
Leucine, 269
Ligand
  KIT, 792
  receptor, epidermal growth factor, 98, 784
  retinoid X receptor–specific, 506
Linear
  IgA
    bullous dermatosis, 854
    dermatosis sera, 423
  prurigo, 947
Linear IgA Bullous Dermatosis with IgA Antibodies Exclusively Directed Against the 180- or 230-kDa Epidermal Antigens, Ghohestani RF, Nicolas JF, Kanitakis J, Claudy AL, 854
Lipid peroxidation, 302, 753
Lipocortins, 307
Liposomes, 195
Localization of Aminopeptidase Activity in Freshly Excised Human Skin: Direct Visualization by Confocal Laser Scanning Microscopy, Boderke P, Merkle HP, Cullander C, Ponec M, Boddé HE, 83
Locus
  agouti, 838
  extension, 838
LRFP-analysis, 92
Lupus erythematosus, neonatal, 881
Lymph node cells, 731
Lymphocyte(s)
  epidermal, mixed reaction, 859
  T, Hapten–specific tolerance in, 253
Lymphocytoma, 92
Lymphoma(s)
  cell, large, 920
  cutaneous T-cell, 22 737
Lymphomatoid papulosis, 920

Lymphotoxin, 914
Lysozymes, 17
Lysyl oxidase activities, 35

M

Maillard reaction, glycoxidation product, 797
Major histocompatibility complex, 708
Malignant
  skin lesions, 200
  tumors, noncutaneous, 897
Mast cell
  heterogeneity, 792
  hyperplasia, 698
Mastocytosis, 698, 792
Matrix
  extracellular, 147, 210, 290
  metalloproteinase, 7
  perivascular, 241
Maturation, hair, 928
MC1, 160
MC1R, 229
MC2, 160
Melanin, 30
Melanocortin-1 receptor, 838
Melanocyte(s)
  cultured human, 275
  mouse, 30
  normal human, 147
  response to α–melanotropin, 838
  –stimulating hormones, 160
  visualization of, 412
Melanogenesis, 160, 838
Melanoma
  cells
    human, 908
    murine, 3
  human, neoplastic progression, 210
  metastatic, 166
  spontaneously regressing, 914
  sporadic, 950
  subcutaneous human, 933
Menkes disease, 35
Metabolic barrier, 83
Metabolism, 78, 513
Metalloproteinase
  matrix, 7
  tissue inhibitor, 281
Metalloproteinase 1, 281
Metastasis, 3
Metastatic tumor progression, 166
MHC class II–bearing keratinocytes, 488
Mice
  BALB/c, squamous cell carcinomas in, 195
  C57 BL/6, 928
  contact–sensitized, 731
  diabetic, 313
  hairless
    inflammation and immunosuppression in, 133
    T cell–replete, 769
    UVB–induced sunburn cell formation in, 727
  irritant reaction in, 248
  skin
    C57BL/6, 160
    hairless, keratinization in, 330
  vibrissa follicle, 495
  SCID, 343
  transgenic, 412, 938
  wa-1, skin tumor promotion in, 784
Microenvironments, tissue, 792
Microscopy
  confocal laser scanning, 12, 83
  immunoelectron, 12
Microvascular endothelial cells, human dermal, 445
Migration, HECA-452^{+}, 343
Minoxidil, 205
Missense Mutations in Keratin 17 Cause Either Pachyonychia Congenita Type 2 or a Phenotype Resembling Steatocystoma Multiplex, Smith FJD, Corden LD, Rugg EL, Ratnavel R, Leigh IM, Moss C, Tidman MJ, Hohl D, Hube, *Mutation Report*, 220
Mitochondrial NADH5 and 6, 188
Modulation of Fatty Acid Oxidation Alters Contact Hypersensitivity to Urushiols: Role of Aliphatic Chain β–Oxidation in Processing and Activation of Urushiols, Kalergis AM, López CB, Becker MI, Diaz MI, Sein J, Garbarino JA, De Ioannes AE, 57
Molecule(s)
  adhesion, 763
  CD45, 49
  co-stimulatory, 253
M1 glutathione S-transferases, 229
Monoacid ring A (BPD-A), 501
Monocytes, chemoattractant protein-1, 445
Mononuclear cells, 43, 119, 527
Mottled pigmentation EBS, 809
Mouse
  BALB/c, squamous cell carcinomas in, 195
  C57 BL/6, 928
  contact–sensitized, 731
  diabetic, 313
  hairless
    inflammation and immunosuppression in, 133
    T cell–replete, 769
    UVB–induced sunburn cell formation in, 727
  irritant reaction in, 248
  skin
    C57BL/6, 160
    hairless, keratinization in, 330
  vibrissa follicle, 495
  SCID, 343
  transgenic, 412, 938
  wa-1, skin tumor promotion in, 784
mRNA
  cytokines, 406, 914
  profiles, cytokine, 406
  receptor, 160
  tyrosinase–specific, 166
Multiple Microsatellite Alterations on Chromosome 9 in Neurofibromas of NF-1 Patients, *Letter*, Fargnoli MC, Chimenti S, Peris K, 812
Murine
  epidermis barrier status, 73
  hair cycle, 324
  melanoma cells, 3
  stratum corneum, 753
Mutation
  causing activation of KIT, 792
  cdkn2 (P16^{Ink4}), 950
  COL3A1, 241
  COL7A, 947
  dinucleotide, in keratin 10, 257
  glycine substitution, 224
  identification analysis, 463
  ITGBF4, 943
  keratin 2e, 354
  missense, 220
  nonsense, homozygous, 35
  V1 domain of keratin 5, 809
Mutations in the COL3A1 Gene Result in the Ehlers–Danlos Syndrome Type IV and Alterations in the Size and Distribution of the Major Collagen Fibrils of the Dermis, Smith LT, Schwarze U, Goldstein J, Byers PH, 241
Mutation in the V1 Domain of Keratin 5 Causes Epidermolysis Bullosa Simplex with Mottled Pigmentation, A, *Mutation Report*, Irvine AD, McKenna KE, Jenkinson H, Hughes AE, 809
Mutation Reports
  Glycine Substitution Mutations in the Type VII Collagen Gene (COL7A1) in Dystrophic Epidermolysis Bullosa: Implications for Genetic Counseling, Kon A, McGrath JA, Pulkkinen L, Nomura K, Nakamura T, Maekawa Y, Christiano AM, Hashimoto I, Uitto J, 224
  Missense Mutations in Keratin 17 Cause Either Pachyonychia Congenita Type 2 or a Phenotype Resembling Steatocystoma Multiplex, Smith FJD, Corden LD, Rugg EL, Ratnavel R, Leigh IM, Moss C, Tidman MJ, Hohl D, Hube, 220
  Mutation in the V1 Domain of Keratin 5 Causes Epidermolysis Bullosa Simplex with Mottled Pigmentation, A, *Mutation Report*, Irvine AD, McKenna KE, Jenkinson H, Hughes AE, 809

New Keratin 2e Mutation in Ichthyosis Bullosa of Siemens, Jones DO, Watts C, Mills C, Sharpe G, Marks R, Bowden PE, 354
Novel Dinucleotide Mutation in Keratin 10 in the Annular Epidermolytic Ichthyosis Variant of Bullous Congenital Ichthyosiform Erythroderma, A, Joh G-Y, Traupe H, Metze D, Nashan D, Huber M, Hohl D, Longley MA, Rothnagel JA, Roop DR, 357
Mycosis fungoides, 22, 737, 920

N

NADH5 and 6, mitochondrial, 188
Nail dystrophy, 220
$N^{epsilon}$-(carboxymethyl)lysine, 797
Neonatal Lupus Erythematosus: HLA-DR and -DQ Distributions Are Different Among the Groups of Anti-Ro/SSA-Positive Mothers with Different Neonatal Outcomes, Miyagawa S, Shinohara K, Kidoguchi K-i, Fujita T, Fukumoto T, Yamashina Y, Hashimoto K, Yoshioka A, Sakurai S, Nishihara O, Shirai T, 881
Neoplasm, experimental, 933
Neoplastic progression of human melanoma, 210
Nerve growth factor, 73
Nested PCR, 712
Neurofibromin, 275
Neuropeptides, 43, 401
Neutrophils, 248, 763
New Keratin 2e Mutation in Ichthyosis Bullosa of Siemens, A, *Mutation Report*, Jones DO, Watts C, Mills C, Sharpe G, Marks R, Bowden PE, 354
NF-κB, 892
9-*cis* retinoic acid, 506, 513
Nitric Oxide Synthase Expression and Nitric Oxide Production Are Reduced in Hypertrophic Scar Tissue and Fiberblasts, Wang R, Ghahary A, Shen YJ, Scott PG, Tredget EE, 438
NK cells, 737
No Evidence of KSHV/HHV-8 in Mycosis Fungoides or Associated Disorders, Henghold WB II, Purvis SF, Schaffer J, Giam C-Z, Wood GS, 920
Nodes, lymph, cells, 731
Non-melanoma skin cancers, 53
Noncutaneous Malignant Tumors in the PUVA Follow-up Study: 1975-1996, Stern RS, Väkevä LH, 897
Nonsense mutation, homozygous, 35
Normal human melanocytes, 147
Northern blot, 125
Novel
  cadherins, 908
  dinucleotide mutation, 357
Novel Dinucleotide Mutation in Keratin 10 in the Annular Epidermolytic Ichthyosis Variant of Bullous Congenital Ichthyosiform Erythroderma, A, Joh G-Y, Traupe H, Metze D, Nashan D, Huber M, Hohl D, Longley MA, Rothnagel JA, Roop DR, 357
Novel ITGB4 Mutations in a Patient with Junctional Epidermolysis Bullosa–Pyloric Atresia Syndrome and Altered Basement Membrane Zone Immunofluorescence for the α6β4 Integrin, Takizawa Y, Shimizu H, Hatta N, Nishikawa T, Pulkkinen L, Uitto J, 943
N-terminal domain of human profilaggrin, 170
Nucleotide
  excision repair, 154
  sequence
    of the HPS gene, 923
    specificity, 938

O

OCA2, 30
Occlusion, 73
Ocular cicatricial pemphigoid, 129
Oculocutaneous albinism, 30, 923
Oligonucleotides, antisense, 523
Oncogene, 792
1,25-Dihydroxyvitamin D_3, 506, 513
120-kDa keratinocyte, 423
180-kDa epidermal antigen, 854
Organization and Nucleotide Sequence of the Human Hermansky-Pudlak Syndrome *(HPS)* Gene, Bailin T, Oh J, Feng GH, Fukai K, Spritz RA, 923
Organotin, 892
OVA peptide–pulsed eDCs, 716
Oxidation, fatty acid, 57
Oxidative stress, 229, 401, 753, 886
Oxygen radical production, 108
Ozone–Exposure Depletes Vitamin E and Induces Lipid Peroxidation in Murine Stratum Corneum, Thiele JJ, Traber MG, Polefka TG, Cross CE, Packer L, 753
Ozone–exposure, 753

P

Pachyonychia congenita type 2, 220
Pagetoid distribution, 908
Papillomavirus
  DNA, 53
  human
    DNA, 712
    environmental factors affecting, 708
Papulosis, lymphomatoid, 920
Parapsoriasis, 22
Parathyroid hormone (7-34), 928
Particulate/cytoskeleton fractions, 482
P cDNA, 30
PCR, nested, 712
PC-2, 220
p11, calpactin I subunit, 307
Pemphigoid
  bullous, 854, 901
  cicatricial, 129, 848, 901
Pemphigus
  bullous, 423, 463
  foliaceus, 469
  IgG, 482
  vugaris, 118, 469
Pemphigus IgG Activates and Translocates Protein Kinase C from the Cytosol to the Particulate/Cytoskeleton Fractions in Human Keratinocytes, Osada K, Seishima M, Kitajima Y, 482
Peptide
  gene-related, 43
  PTH related, 928
Peptidylarginine Deiminase of the Hair Follicle: Characterization, Localization, and Function in Keratinizing Tissues, Rogers G, Winter B, McLaughlan C, Powell B, Nesci T, 700
Peripheral
  blood, human, 43
  mononuclear cells, 527
Perivascular matrix, 241
Permeability barrier
  cutaneous, 73
  function, 753, 769
Peroxidation, lipid, 302, 753
Pertussis toxin–sensitive G-protein, 108
Pervanadate Mimics IFNγ-Mediated Induction of ICAM-1 Expression via Activation of STAT Proteins, Duff JL, Quinlan KL, Paxton LLL, Naik SM, Caughman SW, 295
P450 cytochrome, 519
Pharmacokinetics, ALA, 87
Phorbol 12-myristrate 13-acetate, 275
Phosphates, inositol, 748
Phospholipase C–Mediated Signaling Is Altered During HaCaT Cell Proliferation and Differentiation, Haase I, Liesegang C, Binting S, Henz BM, Rosenbach T, 748
Phospholipids, 748
Photobleaching, 87
Photodamage, 17
Photodynamic therapy, 87, 501
Photo-Enhanced Modification of Human Skin Elastin in Actinic Elastosis by $N^{epsilon}$-(Carboxymethyl)lysine, One of the Glycoxidation Products of the Maillard Reaction, Mizutari K, Ono T, Ikeda K, Kayashima K-i, Horiuchi S, 797
Photoaging, 797
Photoprotective Effect of Esterified Glutathione Against Ultraviolet B–Induced Sunburn Cell Formation in the Hairless Mice, Hanada K, Sawamura D, Tamai K, Hashimoto I, Kobayashi S, 727
Phototoxicity, 87, 501
Pig wounds, 457
Pigment cells, 147
Pigmentosum, xeroderma, 154

Plakophilin 1, 139
Plaque, desmosomal, antigen, 469
Plasminogen, urokinase, activator, 7
Platelets Play a Role in the Pathogenesis of the Irritant Reaction in Mice, Senaldi G, Piguet P-F, 248
Plexus, vascular, superficial, 343
PMA, 275
p-mutant *(pink-eyed dilution)* mouse melanocytes, 30
Poison ivy, 253
Polymerase chain reaction, 129, 908
Polymorphism, 229, 519
POMC, 160
Porcine wounds receiving cultured epithelium, 457
Post–Transcriptional Regulation of Neurofibromin Level in Cultured Human Melanocytes in Response to Growth Factors, Griesser J, Kaufmann D, Maier B, Mailhammer R, Kuehl P, Krone W, 275
PpIX phototoxicity, 87
Predictive Dosimetry for Threshold Phototoxicity in Photodynamic Therapy on Normal Skin: Red Wavelengths Produce More Extensive Damage Than Blue at Equal Threshold Doses, Tsoukas MM, Lin GC, Lee MS, Anderson RR, Kollias N, 501
Premature Termination Codons Are Present on Both Alleles of the Bullous Pemphigoid Antigen 2/Type XVII Collagen Gene in Five Austrian Families with Generalized Atrophic Benign Epidermolysis Bullosa, Darling TN, McGrath JA, Yee C, Gatalica B, Hametner R, Bauer JW, Pohla-Gubo G, Christiano AM, Uitto J, Hintner H, Yancey KB, 463
Prenatal diagnosis of xeroderma pigmentosum and trichothiodystrophy, 154
Primers for Exon–Specific Amplification of the KRT5 Gene: Identification of Novel and Recurrent Mutations in Epidermolysis Bullosa Simplex Patients, Stephens K, Ehrlich P, Weaver M, Le R, Spencer A, Sybert VP, 349
Proα1(I) collagen gene expression, 476
Procollagen, 285, 476
Production of POMC, CRH-R1, MC1, and MC2 Receptor mRNA and Expression of Tyrosinase Gene in Relation to Hair Cycle and Dexamethasone Treatment in the C57BL/6 Mouse Skin, Ermak G, Slominski A, 160
Profilaggrin, epidermal, 170
Pro-inflammatory cytokines, 43
Proliferation
  fibroblasts, human, 215
  keratinocyte, 758
Prostaglandin synthase-1, cytoprotective, 205
Protease, serine, inhibitor, 188
Protein(s)
  agouti signaling, 838
  desmosomal, plakophilin 1, 139
  G-, pertussis toxin–sensitive, 108
  heat shock, 70, 401
  intermediate filament–associated, 179
  kinase
    C, 482
    S6, 98
  -1, monocyte chemoattractant, 445
  ribosomal S6 kinase, 98
  STAT, 295
  -3, insulin–like growth factor binding, 452
Proteinase, cysteine, 843
Proteolytic processing, 170
Prurigo
  actinic, 233
  linear, 947
Psoralens, 897
Psoriasis, 98, 523, 843
Psoriatic lesions, 98, 452
Psychometric testing, 103
PTH (7-34), 928
Purpura, threshold, action spectrum, 501
PUVA follow–up study, 1975-1996, 897
Pyloric atresia, 943

R

RANTES, 445
Rapamycin, 98
Rat
  fetal skin, 476, 871
  granuloma, 285
Receptor(s)
  ligand EGF, 784
  glucocorticosteroid, 938
  IgE, 336
  ligand, epidermal growth factor, 98
  melanocortin-1, 838
  retinoid X, 513
  vitamin D_3, 506
  VPF/VEGF, 263
Reconstructed skin, 737
Relation Between HLA Antigens and Skin Cancer in Renal Transplant Recipients in Queensland, Australia, Bouwes Bavinck JN, Claas FHJ, Hardie DR, Green A, Vermeer BJ, Hardie IR, 708
Renal transplant recipients, 53, 708, 712
Retention of Long–lived, Allergen–Specific T Cells in Atopic Dermatitis Skin, *Letter*, van Reijsen FC, Brujnzeel-Koomen CAFM, de Weger RA, Mudde GC, 530
Retinoic acid
  all–*trans*, 476, 758
  9–*cis*, 506
Retinoic Acid Stimulates Essential Fatty Acid–Supplemented Human Keratinocytes in Culture, Marcelo CL, Dunham WR, 758
Retinoid X Receptor Agonist 9-*cis*-Retinoic Acid and the 24-Hydroxylase Inhibitor Ketoconazole Increase Activity of 1,25-Dihydroxyvitamin D_3 in Human Skin *In Vivo*, The, Kang S, Li X-Y, Duell EA, Voorhees JJ, 513
Retinoid X receptor
  agonist 9-*cis*-retinoic acid, 513
  –specific ligands, 506
Retinoid X Receptor–Specific Ligands Synergistically Upregulate 1,25-Dihydroxyvitamin D_3–Dependent Transcription in Epidermal Keratinocytes *In Vitro* and *In Vivo*, Li X-Y, Xiao J-H, Feng X, Qin L, Voorhees JJ, 506
Retroviral Marking Identifies Grafted Autologous Keratinocytes in Porcine Wounds Receiving Cultured Epithelium, Ng RLH, Woodward B, Bevan S, Green C, Martin R, 457
Rhus, 57
Ribosomal protein S6 kinase, 98
Ribotyping, 92
RNA splicing, 923
Role of CD4+ T cells and of the CD4 Molecule in Contact Sensitivity, *Letter*, Bour H, Horand F, Krasteva M, Nicolas J-F, *Reply*, Kondo S, Sauder D, 811
Root sheath, inner, 700
RT-PCR, 166, 307, 438

S

SAPKs, 886
Sarcoma, Kaposi's, 118, 119
Scanning microscopy, confocal laser, 12, 83
Scar tissue, hypertrophic, 438
Scarring, 258
SCID mouse, 343
Scleroderma fibroblasts, 269, 281
Scleroderma Fibroblasts Show Increased Responsiveness to Endothelial Cell–Derived IL-1 and bFGF, Denton CP, Shi-wen X, Black CM, Pearson JD, 269
Sclerosis, systemic, 281
Sensitivity, contact, 406, 731
Sensitization, 721
Serine protease inhibitor, 188
Siemens' ichthyosis bullosa, 354
Signal transduction, 215, 295, 482
Significantly Increased Occurrence of HLA-DQB1*0301 Allele in Patients with Ocular Cicatricial Pemphigoid, Chan LS, Hammerberg C, Cooper KD, 129
Single-cell gel electrophoresis assay, 154
Skin Cancer, *Book Review*, IM Leigh, JAN Bishop, ML Kripke, Cold Spring Harbor Laboratory Press, Plainview, NY, 1996, Rees J, 951
Skin
  aminopeptidase activity in freshly excised human, 83
  atopic dermatitis, 530

blistering diseases, 943
cancer, 53, 708, 914
disease(s)
aberrantly regulated genes in, 188
blistering, 224
measurement of quality of life, 103
fetal, rat, 871
fibroblasts, 737
hairless mouse, keratinization in, 330
healing, 430
HSV–treated, 803
human
collagens XII and XIV in, 737
desmosomal protein in, 139
elastin, 797
1,25-dihydroxyvitamin D_3 in, 513
permeability barrier, 753
PpIX phototoxicity in, 87
UVA-induced damage in, 17
vitamin D_3 in, 78
inflammation in human, 17
irritation, human, 892
lesional, of atopic dermatitis patients, 336
lesions
hyperplastic and malignant, 200
malignant, 200
mouse, C57BL/6, 160
photodynamic therapy on human, 501
rat, fetal, fibroblasts, 476
reconstructed, 737
TNF-α and Il-8 upregulation, 763
tumor(s)
plakophilin 1 in, 139
promotion in wa-1 mice, 784
VPF/VEGF and its receptors in human, 263
wound repair, 307
Society for Investigative Dermatology:
Minutes of the Annual Business Meeting
First Executive Session, Washington DC, May 2, 1996, 534
Second Executive Session, Washington DC, May 5, 1996, 534
Minutes of the Meeting of the Board of Directors, Chicago, Illinois, October 6, 1995, 536
Minutes of the Meeting of the Board of Directors, Washington DC, May 1, 1996, 532
Minutes of the Meeting of the Board of Directors, Washington DC, May 4, 1996, 535
Minutes of the Meeting of the Board of Directors, Cleveland, Ohio, August 2, 1996, 535
Southern blot, 129
SPARC, 210
Spectral Dependence for UVA–Induced Cumulative Damage in Human Skin, The, Lavker R, Kaidbey K, 17
Splicing,
alternative, 737
RNA, 923
Sponge, collagen, 737
Spontaneously regressing primary melanomas, 914
Sporadic melanoma, 950
SPRR, 12
Squamous
cell carcinoma
antigen, 188
BALB/c mice, 195
differentiating epithelial tissues, 200
S6 kinase, 98
Staphylococcus aureus, 488
STAT proteins, 295
Steel factor, 275
Stem cells, 113
Steroid sulfatase, epidermal, 871
Stratum corneum, murine, 753
Streatocystoma multiplex, 220
Stroma, 210
Stromelysin-1, 7
Subcutaneous human melanoma, 933
Subepidermal bullous diseases, 854
Subepithelial blistering disease, 848
Subtypng of *Borrelia burgdorferi* sensu lato Isolates from Five Patients with Solitary Lymphocytoma, Picken RN, Strle F, Ruzic-Sabljic E, Maraspin V, Lotric-Furlan S, Cimperman J, Cheng Y, Picken MM, 92
Sulfatase, steroid, epidermal, 871
Sulfotransferase, cholesterol, 871
Sunburn cell formation, 727
Sunscreens, 133, 859
Sunscreens Offer the Same UVB Protection Factors for Inflammation and Immunosuppression in the Mouse, Walker SL, Young AR, 133
Superantigens, 488
Suprapapillary epidermis, 452
Systemic sclerosis, 281

T

T cell(s)
allergen specific, 530
cytotoxic, 737
development, dendritic epidermal, 49
$\gamma\delta$, 49
HECA-452$^+$, migration, 343
lymphoma, cutaneous, 737
proliferation, 488
–replete hairless mice, 769
T helper
1 cytokine mRNA, 914
cells, 406
T Helper 1 Cytokine mRNA Is Increased in Spontaneously Regressing Primary Melanomas, Lowes MA, Bishop GA, Crotty K, Barnetson RStC, Halliday GM, 914
Tanning, diacylglycerol–induced, 119
TCDD, 330
T-Cell Proliferation to Superantigen–Releasing *Staphylococcus Aureus* by MHC Class II–Bearing Keratinocytes Under Protection from Bacterial Cytolysin, Tokura Y, Furukawa F, Wakita H, Yagi H, Ushijima T, Takigawa M, 488
Telogen hair cycle stage, 160
Telomerase Activity Concentrates in the Mitotically Active Segments of Human Hair Follicles, *Communication*, Ramirez RD, Wright WE, Shay JW, Taylor RS, 113
Telomeres, 113
Tenascin-C, 776
Termination codons, 463
Tetrachlorodibenzo-*p*-dioxin (TCDD), 330
TGF, 73
TGFα, 98, 784
TGFβ, 281, 285, 307
TGFβ1, 258, 476
TGFβ3, 258
TGF-β3 Stimulates and Regulates Collagen Synthesis Through TGF-β1–Dependent and Independent Mechanisms, Murata H, Zhou L, Ochoa S, Hasan A, Badiavas E, Falanga V, 258
Therapy
gene, 313
photodynamic, 87, 501
UVA, 897
Th1, 406
Th2, 406
Thymidine, 269
Thymocyte–mediated response to epidermal hyperproliferation, 769
Thyroid hormone, 871
TIMP-1, 281
Tissue Inhibitor of Metalloproteinase 1 (TIMP-1) May Be an Autocrine Growth Factor in Scleroderma Fibroblasts, Kikuchi K, Kadono T, Furue M, Tamaki T, 281
Tissue(s)
connective, 68
epithelial, squamous differentiating, 200
fibroblasts, granulation, 285
inhibitor of TIMP-1, 281
keratinizing, 700
microenvironments, 792
scar, hypertrophic, 438
TL01 tubes, 133
T-lymphocytes
Hapten–specific tolerance in, 253
stimulation, 488

TNF, 248
TNF-α, 62, 527, 763, 892
TNF-α and IL-8 Are Upregulated in the Epidermis of Normal Human Skin After UVB Exposure: Correlation with Neutrophil Accumulation and E-Selectin Expression, Strickland I, Rhodes LE, Flanagan BF, Friedmann PS, 763
TNFR family, 215
Tocopherol, 753
T1 glutathione S-transferases, 229
Topical Application of Viral Vectors for Epidermal Gene Transfer, Lu B, Federoff HJ, Wang Y, Goldsmith LA, Scott G, 803
TPA, 843
Transduction
  fas signal, 215
  murine epidermis, 803
  porcine keratinocyte, 457
  signal, 482
Transfection with aFGF cDNA Improves Wound Healing, Sun L, Xu L, Chang H, Henry FA, Miller RM, Harmon JM, Nielsen TB, 313
Transfer, gene, *in vivo*, 195
Transforming growth factor, 73
Transforming growth factor-α, 98, 784
Transforming growth factor-β, 281, 285, 307
Transforming growth factor-β1, 258, 476
Transforming growth factor-β3, 258
Transgenic mice, 412, 938
Transgenic Mice Expressing IFN-γ in the Epidermis Have Eczema, Hair Hypopigmentation, and Hair Loss, Carroll JM, Crompton T, Seery JP, Watt FM, 412
Transglutaminase, 843
Transient Expression of Epidermal Filaggrin in Cultured Cells Causes Collapse of Intermediate Filament Networks with Alteration of Cell Shape and Nuclear Integrity, Dale BA, Presland RB, Lewis SP, Underwood RA, Fleckman P, 179
Transplant, renal, recipients, 53, 708, 712
Treatment of Experimental Subcutaneous Human Melanoma with a Replication–Restricted Herpes Simplex Virus Mutant, Randazzo BP, Bhat MG, Kesari S, Fraser NW, Brown SM, 933
Tributyltin, 892
Trichilemmal keratinization, 324
Trichothiodystrophy, 154
Tropoelastin, 290
Truncal Tumor Site Is Associated with High Risk of Multiple Basal Cell Carcinoma and Is Influenced by Glutathione *S*–Transferase, GSTT1, and Cytochrome P450, CYP1A1 Genotypes, and Their Interaction, Lear JT, Smith AG, Bowers B, Heagearty AHM, Jones PW, Gilford J, Alldersea J, Strange RC, Fryer AA, 519
Tumor
  anti–, immunotherapy, 695
  cells, 210
  immunity, 708
  malignant, noncutaneous, 897
  necrosis factor, 248, 892
  progression, metastatic, 166
  regression, 914
  skin
    plakophilin 1 in, 139
    promotion in wa-1 mice, 784
  truncal, site, 519
2,3,7,8–Tetrachlorodibenzo-*p*-dioxin (TCDD) Affects Keratin 1 and Keratin 17 Gene Expression and Differentially Induces Keratinization in Hairless Mouse Skin, Panteleyev AA, Thiel R, Wanner, R, Zhang J, Roumak VS, Paus R, Neubert D, Henz BM, Rosenbach T, 330
12-O-Tetradecanoylphorbol-13-acetate, 784
24-hydroxylase, 506, 513
230-kDa epidermal antigen, 854
Tyrosinase
  gene, 160
  –specific mRNA, 166
Tyrosine, 30

U

Ultraviolet
  light induction, 950
  radiation, 859
  sensitivity, 154, 229
Ultraviolet A
  –induced
    cumulative damage in human skin, 17
    lipid peroxidation, 302
  irradiation, 125
  therapy, 897
Ultraviolet B
  exposed Langerhans cells, 721
  exposure, 763
  –induced alterations
    barrier function, 769
    diminished, 313, 319
    sunburn cell formation in, 727
  irradiation, 290, 886
  protection, 133
  susceptibility, 721
Ultraviolet A Irradiation Upregulates Type VII Collagen Expression in Human Dermal Fibroblasts, Chen M, Petersen MJ, Li H-L, Cai X-Y, O'Toole EA, Woodley DT, 125
Ultraviolet B–Exposed and Soluble Factor–Pre-Incubated Epidermal Langerhans Cells Fail to Induce Contact Hypersensitivity and Promote DNP–Specific Tolerance, Dai R, Streilein JW, 721
Understanding Mast Cells and Mastocytosis, *Editorial*, Tharp MD, 698
UVB–Induced Alterations in Permeability Barrier Function: Roles for Epidermal Hyperproliferation and Thymocyte–Mediated Response, Haratake A, Uchida Y, Schmuth M, Tanno O, Yasuda R, Epstein JH, Elias PM, Holleran WM, 769
UVB Irradiation Alters Cellular Responses to Cytokines: Role in Extracellular Matrix Gene Expression, Werth VP, Williams KJ, Fisher EA, Bashir M, Rosenbloom J, Shi X, 290
Urokinase Plasminogen Activator Is Expressed by Basal Keratinocytes Before Interstitial Collagenase, Stromelysin-1, and Laminin-5 in Experimentally Induced Dermatitis Herpetiformis Lesions, Airola K, Reunala T, Salo S, Saarialho-Kere UK, 7
Urushiol
  activation, 57
  –reactive T lymphocytes, 253
UV, *See* Ultraviolet

V

Vaccine, OVA peptide–pulsed eDCs, 716
Vascular
  endothelial growth factor, 263, 523
  permeability factor, 263, 523
  plexus, superficial, 343
Vectors, viral, 803
VEGF/VPF, 523
Verapamil, 864
Verruciformis, epiderodysplasia, 53
Vγ3 dendritic epidermal T-cell development, 49
Vibrissa follicle, mouse, 495
Viral vectors, 803
Virus, herpes, 803, 933
Vitamin
  D_3
    metabolism, 78
    receptor, 506
  E, 753
Vitiligo vulgaris, 527
V1 domain of keratin 5, 809
VPF/VEGF, 263

W

wa-1 mice, skin tumor promotion in, 784
Wilson disease gene, 35
Wound(s)
  burn, 457
  healing, 313, 776
  porcine, receiving cultured epithelium, 457
  repair, 285, 307, 430

X

Xenografts, 343
Xeroderma pigmentosum, 154